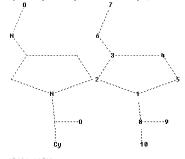
->

Uploading C:\Program Files\Stnexp\Queries\10590813-final.str



chain nodes: 6 7 8 9 10 ring nodes: 1 2 3 4 5 chain bonds: 1 2 3 4 5 chain bonds: 1-8 3-6 6-7 8-9 8-10 ring bonds: 1-2 1-5 2-3 3-4 4-5 exact/norm bonds: 1-2 1-5 1-8 2-3 3-4 3-6 4-5 6-7 8-9 8-10 isolated ring systems: containing 1:

## Match level :

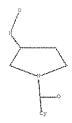
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:Atom

## L1 STRUCTURE UPLOADED

=> Uploading C:\Program Files\Stnexp\Queries\10590813-intermediate.str

chain nodes :

```
7 8 9 10
ring nodes :
1 2 3 4 5
chain bonds :
3-7 5-8 8-9 8-10
ring bonds :
1-2 1-5 2-3 3-4 4-5
exact/norm bonds :
1-2 1-5 2-3 3-4 3-7 4-5 5-8 8-9 8-10
isolated ring systems :
containing 1 :
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
L5 STRUCTURE UPLOADED
=> d his
    FILE 'REGISTRY' ENTERED AT 16:12:26 ON 08 JUN 2009
L1
              STRUCTURE UPLOADED
           514 S L1 SSS FULL
L3
    FILE 'CAPLUS' ENTERED AT 16:13:03 ON 08 JUN 2009
T. 4
          23 S L3
    FILE 'REGISTRY' ENTERED AT 16:14:10 ON 08 JUN 2009
L5
              STRUCTURE UPLOADED
L7
          9355 S L5 SSS FULL
    FILE 'CAPLUS' ENTERED AT 16:14:33 ON 08 JUN 2009
L8
        14468 S L7
L9
            11 S L8 AND L4
L11
            1 S US200!-590813/APPS
L12
            1 S L9 AND L11
L13
            10 S L9 NOT L11
    FILE 'REGISTRY' ENTERED AT 16:15:55 ON 08 JUN 2009
=> d 11
L1 HAS NO ANSWERS
L1
              STR
```



=> d 15 L5 HAS NO ANSWERS L5 STR



=> fil caplus

=> d 112

 $\sqrt{\text{L12}}$  ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN PA Applied Research Systems Ars Holding N. V., Neth. Antilles

PA	Applied Researc	h Systems	Ars Holding	N. V., Neth. Antilles	
	PATENT NO.	KIND	DATE	√application no.	DATE
PI	WO 2005082848	A2	20050909	WO 2005-EP50852	20050228
	WO 2005082848	A3	20051201		
	AU 2005217153	A1	20050909	AU 2005-217153	20050228
	CA 2554767	A1	20050909	CA 2005-2554767	20050228
	EP 1725526	A2	20061129	EP 2005-708062	20050228
	EP 1725526	B1	20071212		
	CN 1946686	A	20070411	CN 2005-80012856	20050228
	BR 2005008059	A	20070717	BR 2005-8059	20050228
	JP 2007524702	T	20070830	JP 2007-500229	20050228
	AT 380792	T	20071215	AT 2005-708062	20050228
	ES 2296137	Т3	20080416	ES 2005-708062	20050228
	MX 2006009776	A	20061030	MX 2006-9776	20060828

	KR	2006124775	A	20061205	KR	2006-719448	20060921	
	US	20070197794	A1	20070823	US	2007-590813	20070110	<
PRAI	EP	2004-100773	A	20040226				
	WO	2005-EP50852	W	20050228				

=> d 113 tot bib abs hitstr

 $\sqrt{\text{L13}}$  ANSWER 1 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN

PA	Enanta Pharmaceutica	als, In	c., USA								
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE						
PI	WO 2009003009	A1	20081231	WO 2008-US68130	20080625						
	US 20090004140	A1	20090101	US 2008-145943	20080625						
	US 20090022689	A1	20090122	US 2008-169906	20080709						
	US 20090047247	A1	20090219	US 2008-190294	20080812						
	US 20090053175	A1	20090226	US 2008-196642	20080822						
	US 20090060874	A1	20090305	US 2008-205052	20080905						
PRAI	US 2007-946312P	P	√20070626								
	US 2007-950388P	P	20070718								
	US 2007-953351P	P	20070801								
	US 2007-955511P	P	20070813								
	US 2007-957876P	P	20070824								
	US 2007-970126P	P	20070905								
	US 2007-971701P	P	20070912								
	US 2008-60705P	P	20080611								
	US 2008-60708P	P	20080611								
	US 2008-60943P	P	20080612								

√L13 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN

SO Journal of Combinatorial Chemistry (2008), 10(3), 391-400

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L13 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN
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FAN.CNT 1

PAN.CNI I																			
	PATENT NO.						KIND DATE			APPLICATION NO.						DATE			
							_												
PI	PI WO 2004076407 WO 2004076407				A2		20040910			WO 2	004-		20040216						
					A3 2004102		1021												
		W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,	
			CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	ΚZ,	LC,	
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI	
		RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	ΑT,	BE,	
			BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	IE,	IT,	LU,	
			MC,	NL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ΒJ,	CF,	CG,	CI,	CM,	GA,	GN,	
			GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG									

AN 2004:740289 CAPLUS Full-text

DN 141:243336

TI Preparation of pyrrolidin-3-one oximes as oxytocin antagonists

IN Schwarz, Matthias; Jorand-lebrun, Catherine; Valognes, Delphine

PA Applied Research Systems Ars Holding N.V., Neth.

SO PCT Int. Appl., 63 pp.

CODEN: PIXXD2

DT Patent LA English

	AU	2004215661						2004	0910	Z	AU	2004-	2156	61		2	0040	216	
	CA	2515546						2004	0910		CA	2004-	2515		20040216				
	EP	1597229			A2	20051123			1	EP	2004-	7113	2004021						
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IT,	LI,	LU,	NL,	SE,	MC,	PT,	
			IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL	, TR,	BG,	CZ,	EE,	HU,	SK		
	JP	P 2006519212				T		2006	0824	JP 2006-502031						20040216			
	US	2007	0037	806		A1		2007	0215	Ţ	US	2005-	5470	32		2	0050	826	
	NO	2005	0044	42		A		2005	0926	1	ON	2005-	4442			2	0050	926	
PRAI	EP	2003	-100	477		A		2003	0227										
	WO	2004	-EP5	0142		A		2004	0216										
os	MAE	RPAT	141:3	24333	36														
GI																			

- AB Title compde. I [Rl = H or alkyl; B = COO, CONH and derivs., oxadiazole, thiadiazole, benzimidazole; R2 = H, alkyl, (substituted)aryl, (substituted)heteroaryl, etc.; R3 = aryl or heteroaryl; A = (CH2)n; n = 1-3; their geometrical isomers, enantiomers, diastereomers, their mixts. and racemates, and their salts] were prepared as oxytocin receptor antagonists for the prevention and/or treatment of preterm labor, premature birth or dysmenorrhea. Thus, reaction of [(25,48)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-4-hydroxypyrrolidin-2-yl]acetic acid (preparation given) with (diazomethyl)trimethylsilane, followed by oxidation and oximation gave the oxime (25)-II in 94% purity. In an in vitro assay, (25)-II inhibited the binding of 125I-Ornithin Vasoactive to human oxytocin receptor with Ki value of 37 MM.
- IT 13726-69-7P, (4R)-1-(tert-Butoxycarbonyl)-4-hydroxy-L-proline 37813-30-2P 753014-18-5P 753014-26-5P.
  - [(2S)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-yl]acetic acid 753914-27-6P,
  - 3-[(2R)-1-[(1,1'-Bipheny1-4-y1)carbony1]-4-(methoxyimino)pyrrolidin-2-y1]propanoic acid
  - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of pyrrolidin-3-one oximes as oxytocin

antagonists)

- RN 13726-69-7 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

- RN 37813-30-2 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) 2-ethyl ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

- RN 753014-18-5 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-[[(1,1-dimethylethyl) dimethylsily]oxy]-, 1-(1,1-dimethylethyl) 2-ethyl ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 753014-26-5 CAPLUS
- CN 2-Pyrrolidineacetic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 753014-27-6 CAPLUS

CN 2-Pyrrolidinepropanoic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- ΙT 753014-40-3P, N-(2-Aminophenyl)-3-[(2R)-1-[(1,1'-biphenyl-4yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-yl]propanamide RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (oxytocin antagonist; preparation of pyrrolidin-3-one oximes as oxytocin antagonists)
- RN 753014-40-3 CAPLUS
- CN 2-Pyrrolidinepropanamide, N-(2-aminophenyl)-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (2R)- (CA INDEX NAME)

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(methoxyimino)pyrrolidin-2-vllacetate 753014-30-1P, Methyl
3-[(2R)-1-[(1,1'-biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-
vllpropanoate 753014-31-2P, Cyclopentyl
2-[(2S)-1-[(1,1'-biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-
yl]acetate 753014-32-3P, Cyclopentyl
3-[(2R)-1-[(1,1'-biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-
yl]propanoate 753014-33-4P,
2-[(2S)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-yl]-
N-((2S)-2-hydroxy-2-phenylethyl)acetamide /53014-34-5P.
3-[(2R)-1-(1,1'-Biphenvl-4-vlcarbonvl)-4-(methoxvimino)pvrrolidin-2-vl]-N-
((2S)-2-hydroxy-2-phenylethyl)propanamide 753014-35-6P,
2-[(2S)-1-[(1,1'-Biphenvl-4-vl)carbonvl]-4-(methoxvimino)pvrrolidin-2-
vl]acetamide 753014-36-7P,
3-[(2R)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-4-(methoxyimino)pyrrolidin-2-
vl]propanamide 753014-37-8P,
(5S)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-5-[2-(morpholin-4-yl)-2-
oxoethyl|pyrrolidin-3-one O-methyloxime 753014-38-9P,
(5R)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-5-[3-(morpholin-4-yl)-3-
oxopropyl|pyrrolidin-3-one O-methyloxime 753014-39-0P,
N-(2-Aminophenyl)-2-[(2S)-1-[(1,1'-biphenyl-4-yl)carbonyl]-4-
(methoxyimino)pyrrolidin-2-yl]acetamide 753014-41-4P,
(5S)-5-(1H-Benzimidazol-2-ylmethyl)-1-[(1,1'-biphenyl-4-
yl)carbonyl]pyrrolidin-3-one O-methyloxime 753014-42-5P,
(5R)-5-[2-(1H-Benzimidazol-2-yl)ethyl]-1-[(1,1'-1,1'-biphenyl-4-
vl)carbonvllpvrrolidin-3-one O-methyloxime 753014-43-6P.
(5S)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-5-[(3-methyl-1,2,4-oxadiazol-5-
yl)methyl]pyrrolidin-3-one O-methyloxime 753014-44-7P,
(5R)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-5-[2-(3-methyl-1,2,4-oxadiazol-5-
yl)ethyl]pyrrolidin-3-one O-methyloxime 753014-45-8P,
(5S)-1-[(1,1'-Biphenvl-4-vl)carbonvl]-5-[[3-(2-hvdroxvethvl)-1,2,4-
oxadiazol-5-yl]methyl]pyrrolidin-3-one O-methyloxime 753014-46-9P
, (5R)-1-[(1,1'-Biphenyl-4-yl)carbonyl]-5-[2-[3-(2-hydroxyethyl)-1,2,4-
oxadiazol-5-yl]ethyl]pyrrolidin-3-one O-methyloxime 753014-47-0P
, (5R)-5-[2-(1H-Benzimidazol-2-yl)ethyl]-1-[(1,1'-biphenyl-4-
vl)carbonvl]pvrrolidin-3-one O-methyloxime
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (oxytocin antagonist; preparation of pyrrolidin-3-one oximes as oxytocin
   antagonists)
753014-28-7 CAPLUS
2-Pyrrolidineacetic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-
(methoxvimino)-, methyl ester, (2S)- (CA INDEX NAME)
```

Absolute stereochemistry.
Double bond geometry unknown.

RN

CN

RN 753014-30-1 CAPLUS

CN 2-Pyrrolidinepropanoic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, methyl ester, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 753014-31-2 CAPLUS

CN 2-Pyrrolidineacetic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, cyclopentyl ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 753014-32-3 CAPLUS

CN 2-Pyrrolidinepropanoic acid, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, cyclopentyl ester, (2R)- (CA INDEX NAME)

CN 2-Pyrrolidineacetamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 753014-34-5 CAPLUS
- CN 2-Pyrrolidinepropanamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2S)-2hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 753014-35-6 CAPLUS
- 2-Pyrrolidineacetamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S) - (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- 753014-36-7 CAPLUS RN
- CN 2-Pyrrolidinepropanamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-

(methoxyimino)-, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 753014-37-8 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[2-(4-morpholinyl)-2-oxoethyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 753014-38-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(4-morpholinyl)-3-oxopropyl]-, 3-(0-methyloxime), (5R)- (CA INDEX NAME)

- RN 753014-39-0 CAPLUS
- CN 2-Pyrrolidineacetamide, N-(2-aminophenyl)-1-([1,1'-biphenyl]-4-ylcarbonyl)4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 753014-41-4 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-ylmethyl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 753014-42-5 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-ylmethyl)-1-([1,1'-biphenyl]-4ylcarbonyl)-, 3-(0-methyloxime), (5R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 753014-43-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(3-methyl-1,2,4-

oxadiazol-5-yl)methyl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 753014-44-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[2-(3-methyl-1,2,4-oxadiazol-5-yl)ethyl]-, 3-(0-methyloxime), (5R)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 753014-45-8 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-bipheny1]-4-ylcarbony1)-5-[[3-(2-hydroxyethy1)-1,2,4-oxadiazo1-5-yl]methy1]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 753014-46-9 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-bipheny1]-4-ylcarbony1)-5-[2-[3-(2-hydroxyethy1)-1,2,4-oxadiazo1-5-yl]ethy1]-, 3-(0-methyloxime), (5R)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 753014-47-0 CAPLUS

CN 3-Pyrrolidinone, 5-[2-(1H-benzimidazol-2-yl)ethyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (5R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- IT 51-35-4
  - RL: RCT (Reactant); RACT (Reactant or reagent)
    (preparation of pyrrolidin-3-one oximes as oxytocin antagonists)
- RN 51-35-4 CAPLUS
  - CN L-Proline, 4-hydroxy-, (4R)- (CA INDEX NAME)

Absolute stereochemistry.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L13 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2004:41436 CAPLUS Full-text
- DN 140:93917

- TI Preparation of pyrrolidine derivatives as oxytocin antagonists
- IN Jorand-Lebrun, Catherine; Dorbais, Jerome; Quattropani, Anna; Schwarz, Matthias; Valognes, Delphine
- PA Applied Research Systems Ars Holding N.V., Neth. Antilles

SO PCT Int. Appl., 73 pp.

CODEN: PIXXD2

DT Patent LA English

FAN.CNT 1 KIND DATE APPLICATION NO. DATE PATENT NO. WO 2004005249 A1 20040115 WO 2003-EP50286 20030704 PΙ W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG CA 2487532 A1 20040115 CA 2003-2487532 20030704 AU 2003254498 A1 20040123 AU 2003-254498 20030704 BR 2003012586 20050412 BR 2003-12586 A 20030704 EP 2003-762692 EP 1532109 20050525 A1 20030704 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK CN 1678576 A 20051005 CN 2003-820401 20030704 С CN 1330633 20070808 JP 2005533828 T 20051110 JP 2004-518783 20030704 A 20050331 MX 2005-326 MX 2005000326 20050105 
 NO
 2005000612
 A
 20050203

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 20060004020
 A1
 20060105

 US
 7115754
 B2
 20061003
 NO 2005-612 20050203 US 2005-518543 20050711 US 7115754 B2 20061003 HK 1076107 A1 20071207 PRAI EP 2002-100784 A 20020705 WO 2003-EP50286 W 20030704 A1 20071207 HK 2005-110274 20051117

OS MARPAT 140:93917

GI

$$\begin{array}{c}
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\mathbb{O}_{\mathbb{N}} \\
\mathbb{R}^{3} \\
\mathbb{R}^{3}
\end{array}$$

- AB The title compds. I [Rl = H or alkyl; R2 = H, alkyl, (substituted) aryl, (substituted) heteroaryl, etc.; R3 = aryl or heteroaryl; X = 0 or (substituted) amino; n = 1-3] were prepared as oxytocin antagonists for the prevention and/or treatment of preterm labor, premature birth or dysmenorrhea. Thus, reaction of 1-tert-butyl-2-Me (2S)-4-(methoxymimio-1-l,2-pyrrolidine-dicarboxylate (preparation given) with 2'-methyl[1,1'-biphenyl]-4-carboxylic acid followed by hydrolysis and reduction gave compound II. The latter inhibits oxytocin mediated Ca2+-mobilization with IC50 = 0.03 μM. Pharmaceutical compons. containing I are described.
- IT 643001-53-0P 643001-56-3P 643001-57-4P
  - 643001-63-2P 643001-64-3P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

- (preparation of pyrrolidine derivs. as oxytocin antagonists)
- RN 643001-53-0 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(hydroxymethyl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 643001-56-3 CAPLUS
- CN Acetic acid, 2-[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-

pyrrolidinyl]methoxy]-, 1,1-dimethylethyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-57-4 CAPLUS

CN Acetic acid, 2-[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]methoxy]- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 643001-63-2 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4(methoxyimino)-2-pyrrolidinyl]methyl]- (CA INDEX NAME)

- RN 643001-64-3 CAPLUS
- CN 3-Pyrrolidinone, 5-(aminomethyl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

IT 643001-52-9P 643001-554-1P 643001-55-2P 643001-55-2P 643001-56-5P 643001-66-5P 643001-66-5P 643001-65-4P 643001-65-4P 643001-69-8P 643001-67-6P 642001-68-8P 643001-69-8P 643001-70-8P 643001-69-8P 643001-70-8P 643001-69-8P 643001-70-8P 643001-69-8P 643001-9P 643001-9P 643001-9P 643001-9P 643001-9P 643

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrrolidine derivs. as oxytocin antagonists)

RN 643001-52-9 CAPLUS

CN 3-Pyrrolidinone, 5-(hydroxymethyl)-1-[(2'-methyl[1,1'-biphenyl]-4-vl)carbonvl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 643001-54-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(hydroxymethyl)-, 3-(O-methyloxime), (32,5S)- (CA INDEX NAME)

RN 643001-55-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(hydroxymethyl)-, 3-(O-methyloxime), (3E,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 643001-58-5 CAPLUS

CN Acetamide, 2-[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]methoxy]-N-[2-(1-pyrrolidinyl)ethyl]- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-59-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-bipheny1]-4-ylcarbony1)-5-(methoxymethy1)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

RN 643001-60-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-methyl-1-piperazinyl)methyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-61-0 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[[(4-methoxyphenyl)amino]methyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-62-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[[[2-(1H-pyrazol-1-yl)ethyl]amino]methyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 643001-65-4 CAPLUS

CN Acetamide, N-[[(25)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]methyl]- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-66-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(1-piperidinylmethyl), 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-67-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(2-hydroxyethyl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 643001-68-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-methyl-1-piperazinyl)methyl]-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 643001-69-8 CAPLUS

CN Carbonic acid, [(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]methyl 1,1-dimethylethyl ester (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 643001-70-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(carboxyoxy)methyl]-,
3-(O-methyloxime), (5S)- (CA INDEX NAME)

IΤ 13726-69-7 40216-83-9

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of pyrrolidine derivs, as oxytocin antagonists)

RN 13726-69-7 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2S, 4R) - (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

40216-83-9 CAPLUS RN

L-Proline, 4-hydroxy-, methyl ester, hydrochloride (1:1), (4R)- (CA INDEX CN NAME)

Absolute stereochemistry. Rotation (-).

HC1

84348-37-8P 461418-01-9P 461418-05-3P 643001-71-2P 643001-75-6P 643001-76-7P 643001-77-8P 643001-88-1P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation of pyrrolidine derivs. as oxytocin antagonists) RN 84348-37-8 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 461418-01-9 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-05-3 CAPLUS

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-71-2 CAPLUS

CN L-Proline, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-hydroxy-, methyl ester, (4R)- (CA INDEX NAME) Absolute stereochemistry.

RN 643001-75-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]methyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 643001-76-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5[[(methylsulfonyl)oxy]methyl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 643001-77-8 CAPLUS

CN L-Proline, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-[[(1,1-dimethylethyl)dimethylsilyl]oxyl-, methyl ester, (4R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 643001-88-1 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[2-[[(1,1dimethylethyl)dimethylsilyl]oxy]ethyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

## RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L13 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2003:928879 CAPLUS Full-text
- DN 140:163606
- TI Synthesis and biological activity of novel  $1\beta$ -Methylcarbapenems with oxyiminopyrrolidinylamide moiety
- AU Lee, Ji Hoon; Lee, Kyung Seok; Kang, Yong Koo; Yoo, Kyung Ho; Shin, Kye Jung; Kim, Dong Chan; Kong, Jae Yang; Lee, Yeonhee; Lee, Sook Ja; Kim, Dong Jin
- CS Medicinal Chemistry Research Center, Korea Institute of Science and Technology, Seoul, 130-650, S. Korea
- SO Bioorganic & Medicinal Chemistry Letters (2003), 13(24), 4399-4403 CODEN: BMCLE8; ISSN: 0960-894X
- PB Elsevier Science B.V.
- DT Journal
- LA English
- OS CASREACT 140:163606

2.1

- AB The synthesis and antibacterial activity of novel 1M-methylcarbapenems bearing oxyminiopyrrolidinylamide moiety at C-5 position of pyrrolidine are described. Most compds. exhibited comparable antibacterial activity to meropenem against a wide range of Gram-pos. and Gram-neg. organisms including Pseudomonas aeruginosa isolates. Of these carbapenems, I showed potent and broad spectrum of antibacterial activity and similar stability to DHP-I to meropenem. Against clin. isolates of 40 Gram-neg. bacterial species including MDR and ESBL-producing strains, the selected carbapenem I possessed excellent in vitro activity except for MDR P. aeruginosa, and was comparable in potency to meropenem.
- IT 654638-60-5P 654638-87-6P 654638-88-7P 654638-89-8P 654638-90-1P 654638-91-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(synthesis and biol. activity of novel  $1\beta$ -Methylcarbapenems with oxyminopyrrolidinylamide moiety)

RN 654638-60-5 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
6-[(1R)-1-hydroxyethyl]-3-[[(3S,5S)-5-[[3-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-3-pyrrolidinyl]thio]-4-methyl-7-oxo-, (4R,5S,6S)(CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 654638-87-6 CAPLUS
- CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1R)-1-hydroxyethyl]-3-[[(3S,5S)-5-[[3-(methoxyimino)-1-pyrrolidinyl]carbonyl]-3-pyrrolidinyl]thio]-4-methyl-7-oxo-, (4R,5S,6S)-(CA INDEX NAME)

RN 654638-88-7 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(35,58)-5-[(3-(aminomethyl)-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-, (4R,5S,6S)(CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 654638-89-8 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(35,58)-5-[(3-(aminomethyl)-4-(methoxyimino)-1-pyrrolidinyl]carbonyl]3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-, (4R,5S,6S)(CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 654638-90-1 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(38,58)-5-[(3-carboxy-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-3pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-, (4R,58,68)(CA INDEX NAME)

RN 654638-91-2 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(33,55)-5-[(3-(ethoxycarbonyl)-4-(hydroxyimino)-1pyrrolidinyl]carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4methyl-7-oxo-, (4R,55,65)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

IT 51-35-4

RL: RCT (Reactant); RACT (Reactant or reagent) (synthesis and biol. activity of novel  $1\beta$ -Methylcarbapenems with oxyiminopyrrolidinylamide moiety)

RN 51-35-4 CAPLUS

CN L-Proline, 4-hydroxy-, (4R)- (CA INDEX NAME)

Absolute stereochemistry.

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IT 126407-76-9P 654638-64-9P 654638-65-0P
654638-67-2P 654638-68-3P 654638-65-0P
654638-74-1P 654636-675-2P 654638-76-3P
654638-77-4P 654638-78-3P 654638-79-6P
654638-77-4P 654638-81-0P 654638-2-1P
654638-3P-3P 654638-81-0P 654639-3P-4P
654638-3P-83-2P 654638-81-3P 654638-49-4P
654638-36-5P 654638-81-3P 654638-49-4P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(synthesis and biol. activity of novel 1β-Methylcarbapenems with oxylminopyrrolidinylamide moiety)
RN 126407-76-9 CAPUS
CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(2-propen-1-y1) ester, (25,48)- (CA INDEX NAME)
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Absolute stereochemistry. Rotation (-).

RN 654638-64-9 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 2-[(4-methoxyphenyl)methyl]
1-(2-propen-1-yl) ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 654638-65-0 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-[(methylsulfonyl)oxy]-,
2-[(4-methoxyphenyl)methyl] 1-(2-propen-1-yl) ester, (2S,4R)- (CA INDEX
NAME)

Absolute stereochemistry.

RN 654638-67-2 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-, 2-propen-1-yl ester, (2S,4S)- (CA INDEX NAME)

RN 654638-68-3 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[3-(hydroxyimino)-1pyrrolidiny](arbonyl]-4-mercapto-, 2-propen-1-yl ester, (2S,4S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-69-4 CAPLUS

CN

1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 6-[(1R)-1-hydroxyethyl]-3-[([35,55)-5-[[3-(hydroxyimino)-1pyrrolidinyl]carbonyl]-1-[(2-propen-1-yloxy)carbonyl]-3-pyrrolidinyl]thio]-4-methyl-7-oxo-, 2-propen-1-yl ester, (4R,55,65)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-74-1 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-(aminomethyl)-4-(methoxylmino)-1-pyrrolidinyl]carbonyl]-, 2-propen-1-yl ester, (2S,4S)-(CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 654638-75-2 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-carboxy-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-, 1-(2-propenyl) ester, (2S,4S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-76-3 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-(ethoxycarbonyl)-4-(hydroxylamino)-1-pyrrolidinyl]carbonyl]-, 2-propenyl ester, (2S, 4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-77-4 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 4-mercapto-2-[[3-(methoxyimino)-1-pyrrolidinyl]carbonyl]-, 2-propen-1-yl ester, (2S,4S)- (CA INDEX NAME)

RN 654638-78-5 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[3-(aminomethyl)-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-4-mercapto-, 2-propen-1-yl ester, (25,48)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-79-6 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[3-(aminomethyl)-4-(methoxyimino)-1-pyrrolidinyl]carbonyl]-4-mercapto-, 2-propen-1-yl ester, (2S,4S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-80-9 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[3-carboxy-4-(hydroxyimino)-1pyrrolidin1](carbonyl]-4-mercapto-, 1-(2-propenyl) ester, (28,48)- (9CI) (CA INDEX NAME)

RN 654638-81-0 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, 2-[[3-(ethoxycarbonyl)-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-4-mercapto-, 2-propenyl ester, (2S, 4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-82-1 CAPLUS

CN

1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
6-[(1R)-1-hydroxyethyl]-3-[[(3S,55)-5-[[3-(methoxyimino)-1-pyrrolidinyl]carbonyl]-1-[(2-propen-1-yloxy)carbonyl]-3-pyrrolidinyl]thio]4-methyl-7-oxo-, 2-propen-1-yl ester, (4R,5S,6S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-83-2 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(3S,5S)-5-[(3-(aminomethyl)-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]1-[(2-propen-1-yloxy)carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1hydroxyethyl]-4-methyl-7-oxo-, 2-propen-1-yl ester, (4R,5S,6S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 654638-84-3 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(38,58)-5-[[3-(aminomethyl)-4-(methoxyimino)-1-pyrrolidinyl]carbonyl]1-[(2-propen-1-yloxy)carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1hydroxyethyl]-4-methyl-7-oxo-, 2-propen-1-yl ester, (4R,58,68)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 654638-85-4 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(38,58)-1-carboxy-5-[[3-carboxy-4-(hydroxyimino)-1pyrrolidinyl]carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4methyl-7-oxo-, 2-(2-propen-1-yl) ester, (4R,58,68)- (CA INDEX NAME)

RN 654638-86-5 CAPLUS

CN 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid,
3-[(33,55)-1-(ethoxycarbonyl)-5-[[3-(ethoxycarbonyl)-4-(hydroxyimino)-1pyrrolidinyl]carbonyl]-3-pyrrolidinyl]thio]-6-[(1R)-1-hydroxyethyl]-4methyl-7-oxo-, 2-propen-1-yl ester, (4R,55,65)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 654638-93-4 CAPLUS
- CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-(methoxyimino)-1-pyrrolidinyl]carbonyl]-, 2-propen-1-yl ester, (2S, 4S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 654638-94-5 CAPLUS
- CN 1-Pyrrolidinecarboxylic acid, 4-(acetylthio)-2-[[3-(aminomethyl)-4-(hydroxyimino)-1-pyrrolidinyl]carbonyl]-, 2-propen-1-yl ester, (25,4S)-(CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

## RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L13 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2002:977813 CAPLUS Full-text
- DN 138:55968
- TI Preparation of (biphenylylcarbonyl)(oxadiazolyl or thiadiazolyl)pyrrolidinone oximes as oxytocin receptor antagonists for treatment of preterm labor, premature birth, and dysmenorrhea
- IN Schwarz, Matthias; Page, Patrick; Pomel, Vincent; Quattropani, Anna; Thomas, Russell J.
- PA Applied Research Systems ARS Holding N.V., Neth. Antilles
- SO PCT Int. Appl., 152 pp.
- CODEN: PIXXD2
- DT Patent
- LA English

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	US 20040220238	A1	20041104	US 2004-480992	20040519
	US 7115639	B2	20061003		
	US 20060229343	A1	20061012	US 2006-449802	20060609
P	RAI EP 2001-113632	A	20010618		
	WO 2002-EP6629	W	20020614		
	US 2004-480992	A1	20040519		
0	S MARPAT 138:55968				

AB The present invention is related the preparation and use of title compds. I (wherein A = CO, CO2, SO2, SO2NH, or CH2; B = oxadiazole or thiadiazole ring; R1 = alkyl, alkenyl, alkynyl, (hetero)aryl, or alkyl(hetero)aryl; or OR1 = heterocyclic ring optionally fused with a (hetero)aryl or cycloalkyl ring; R2 = (cyclo)alkyl, alkenyl, alkynyl, (alkyl)aryl, (alkyl)heteroaryl, heteroarylalkyl, acyl, etc.; R3-R6 = independently H, halo, alkyl, or alkoxy; or geometrical isomers, enantiomers, diastereomers, racemates, or pharmaceutically acceptable salts thereof], as well as pharmaceutical formulations containing I, as oxytocin receptor antagonists. For example, (2S, 4EZ)-1-(tert-butoxycarbonyl)-4-(methoxyimino)-2-pyrrolidinecarboxylic acid and acetamidoxime (preparation of reactants given) in DCM were stirred overnight at room temperature to give the oxadiazole intermediate (60%). Ndeprotection using HCl gas, followed by addition of 2'-methyl[1,1'-biphenyl]-4-carboxvlic acid and DMAP and separation of the (E) - and (Z)-isomers by column chromatog. afforded (3E,5S)- and (3Z,5S)-II in 34% and 33% yield, resp. The latter displayed binding affinity for the human oxytocin receptor (hOT-R) in vitro with IC50 of 0.009  $\mu M$ , inhibited oxytocin-induced Ca2+ mobilization mediated by hOT-R in vitro with IC50 of 0.004 uM, and reduced oxytocin-induced uterine contractions in non-pregnant female rats by 74.4% ± 4.2% at doses of 30 mg/kg p.o. I are useful in the treatment and/or prevention of disease states mediated by oxytocin, including preterm labor, premature birth, and dysmenorrhea.

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aysmenorrhea.
B3434-73-78-P, (28)-1-(tert-Butoxycarbonyl)-4-oxo-2-
pyrrolidinecarboxylic acid 364077-84-9F,
(2R)-1-(tert-Butoxycarbonyl)-4-oxo-2-pyrrolidinecarboxylic acid
479075-16-8F, (2S)-1-[((1,1'-Biphenyl)-4-yl)carbonyl]-N'-hydroxy-4-
(methoxyimino)-2-pyrrolidinecarboximidamide 479079-15-1P,
(2S)-1-[((1,1'-Biphenyl)-4-yl)carbonyl]-4-(methoxyimino)-2-
pyrrolidinecarboxamide 479075-20-4F,
(2S)-1-[((1,1'-Biphenyl)-4-yl)carbonyl]-4-(methoxyimino)-2-
pyrrolidinecarbonitrile
RI: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(intermediate; preparation of
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(biphenylylcarbonyl) (oxadiazolyl)pyrrolidinone

oxime oxytocin receptor antagonists from N-protected (alkoxyimino)pyrrolidinecarboxylates, carbamidoximes, and biphenylylcarbonyl chlorides)

- RN 84348-37-8 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

- RN 364077-84-9 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 479079-16-8 CAPLUS
- CN 2-Pyrrolidinecarboximidamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-hydroxy-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 479079-19-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 479079-20-4 CAPLUS
CN 2-Pyrrolidinecarbonitrile, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4(methoxylmino)-, (25)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

479079-40-8P, (3Z,5S)-1-[([1,1'-Biphenvl]-4-v1)carbonvl]-5-[3-(2hydroxyethyl)-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479079-44-2P 479079-45-3P 479079-78-2P 479079-79-3P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-((3R)-479079-79-3P]piperidinvl)-1,2,4-oxadiazol-3-vl]-3-pyrrolidinone O-methyloxime 479079-81-7P 479079-87-3P, (5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[5-(1-piperazinvlmethv1)-1,2,4oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-92-0P, 4-[[(2S)-2-[5-[[(tert-Butoxycarbonyl)amino]methyl]-1,2,4-oxadiazol-3-yl]-4-(methoxyimino)pyrrolidinyl]carbonyl]-1,1'-biphenyl 479079-97-5F, 4-[[(2S)-2-[5-[(1S)-2-tert-Butoxy-1-[(tert-butoxycarbonyl)amino]ethyl]-1,2,4-oxadiazol-3-vl|-4-(methoxvimino)pvrrolidinvl|carbonvl|-1,1'-biphenvl 479080-00-7P, 4-[[(2S)-2-[5-[(1S,2R)-2-tert-Butoxy-1-[(tertbutoxycarbonyl)amino[propyl]-1,2,4-oxadiazol-3-yl]-4-(methoxyimino)pyrrolidinyl]carbonyl]-1,1'-biphenyl 479090-02-9P RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses) (oxytocin receptor antagonist; preparation of (biphenylylcarbonyl) (oxadiazolyl) pyrrolidinone oxime oxytocin receptor antagonists from N-protected (alkoxvimino)pyrrolidinecarboxylates, carbamidoximes, and biphenylylcarbonyl chlorides) 479079-40-8 CAPLUS RN CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(2-hydroxyethyl)-

1,2,4-oxadiazol-5-vll-, 3-(O-methyloxime), (3Z,5S)- (CA INDEX NAME)

RN 479079-44-2 CAPLUS

CN 1-Piperidinecarboxylic acid, 4-[5-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-3-yl]-, 1,1-dimethylethyl ester (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-45-3 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(4-piperidinyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-78-2 CAPLUS

CN 1-Piperidinecarboxylic acid, 3-[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-

(methoxyimino)-2-pyrrolidiny1]-1,2,4-oxadiazol-5-yl]-, 1,1-dimethylethyl
ester, (3R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 479079-79-3 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(3R)-3-piperidinyl-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-81-7 CAPLUS
- CN 1-Piperidinecarboxylic acid, 3-[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxylmino)-2-pyrrolidinyl)-1,2,4-oxadiazol-5-yl]-, 1,1-dimethylethyl ester, (3S)- (CA INDEX NAME)

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(1piperazinylmethyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-92-0 CAPLUS
- CN Carbamic acid, [[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 479079-97-5 CAPLUS
- CN Carbamic acid, [(1S)-1-[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl)-1,2,4-oxadiazol-5-yl]-2-(1,1dimethylethoxy)ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 479080-00-7 CAPLUS
- CN Carbamic acid, [(1S,2R)-1-[3-[(2S)-1-([1,1'-bipheny1]-4-ylcarbony1)-4-(methoxyimino)-2-pyrrolidiny1]-1,2,4-oxadiazo1-5-yl]-2-(1,1-dimethylethoxy)propyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

- RN 479080-02-9 CAPLUS
- CN 1,2,4-Oxadiazole-5-carboxylic acid,
  - 3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-, ethyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

479079-22-6P, (5S)-1-[([1,1'-Biphenvl]-4-vl)carbonvl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-23-79 , (3E,5S)-1-[(2'-Methyl-[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4oxadiazol-5-vl)-3-pvrrolidinone O-methyloxime 479079-24-8P, (3Z, 5S) - 1 - [(2'-Methyl[1, 1'-biphenyl] - 4-yl) carbonyl] - 5 - (3-methyl - 1, 2, 4-yl) carbonyl]oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-26-0P, (5S)-1-[(2'-Chloro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-27-1P, (5S)-5-(3-Methyl-1,2,4-oxadiazol-5-yl)-1-[[2'-(trifluoromethyl)[1,1'biphenyl]-4-yl]carbonyl]-3-pyrrolidinone O-methyloxime 479079-28-2P, (3E,5S)-1-[(2'-Fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 473079-29-3P, (3Z,5S)-1-[(2'-Fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-30-6P, (5S)-1-[(4'-Fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1, 2, 4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime

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479979-31-79, (5S)-1-[(2'-Chloro-4'-fluoro[1,1'-biphenvl]-4-
yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-3-pyrrolidinone
O-methyloxime 479079-32-8P.
(3Z,5S)-1-[(2'-Chloro-4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-
1,2,4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-34-0P
, (5S)-1-[[2',4'-Difluoro[1,1'-biphenyl]-4-yl]carbonyl]-5-(3-methyl-1,2,4-
oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-35-1P,
(3Z,5S)-1-[[2',4'-Difluoro[1,1'-biphenyl]-4-yl]carbonyl]-5-(3-methyl-1,2,4-
oxadiazol-5-vl)-3-pvrrolidinone O-methyloxime 479079-36-2F.
(3E,5S)-1-[(2',4'-Difluoro[1,1'-biphenv1]-4-v1)carbonv1]-5-(3-methv1-1,2,4-
oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-37-3P,
(5S)-1-[(4'-Fluoro-2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-
1,2,4-oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479079-39-5P
, (3E,5S)-1-[([1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-(2-hydroxyethyl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479079-41-9P
479079-42-0P 479079-43-1P.
(5S)-1-[(2'-Chloro-4'-fluoro[1,1'-biphenvl]-4-vl)carbonvl]-5-[3-(2-
hydroxyethyl)-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime
479079-46-4P, (5S)-5-[3-(1-Acetvl-4-piperidinyl)-1,2,4-oxadiazol-5-
yl]-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-3-pyrrolidinone O-methyloxime
479079-47-5P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-(1-
methyl-4-piperidinyl)-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime
479079-48-6P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-
(phenoxymethyl)-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-49-7F 479079-50-0P.
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(methoxymethyl)-1,2,4-
oxadiazol-3-y1]-3-pyrrolidinone O-methyloxime 479079-51-1P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-(5-phenv1-1,2,4-oxadiazol-3-v1)-
3-pyrrolidinone O-methyloxime 479079-52-2P 479079-53-3P
, (5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[5-[4-(hvdroxymethv1)phenv1]-
1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-54-4P
, (5S)-1-[([1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(2-hydroxyethyl)-1,2,4-
oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-55-5P,
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-((2S)-2-hydroxy-2-
phenylethyl)-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-56-6P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(2-
phenoxyethyl)-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-57-7P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(2-
methoxyethyl)-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-58-8P, (5S)-5-[5-(1-Acetyl-4-piperidinyl)-1,2,4-oxadiazol-3-
yl]-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-3-pyrrolidinone O-methyloxime
479079-59-9P, (5S)-1-[([1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(2-
pyridinyl)-1,2,4-oxadiazol-3-yll-3-pyrrolidinone O-methyloxime
979079-60-2P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-(3-
thienyl)-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-61-3P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-(5-ethyl-
1.2.4-oxadiazol-3-v1)-3-pyrrolidinone O-methyloxime 479079-62-48
, (5S)-1-[[(1,1'-Biphenyl]-4-v1)carbonyl]-5-(5-cyclopentyl-1,2,4-oxadiazol-
3-yl)-3-pyrrolidinone O-methyloxime 479079-63-5P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-(5-methv1-1,2,4-oxadiazol-3-v1)-
3-pyrrolidinone O-methyloxime 479079-64-6P 479079-65-7P
479079-66-8P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-[(1R)-1-
(dimethylamino)-2-phenylethyl]-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone
O-methyloxime 479079-67-9P.
(5S)-1-[[(1,1'-Biphenyl]-4-y1)carbonyl]-5-[5-(3-pyridinyl)-1,2,4-oxadiazol-1]
3-y1]-3-pyrrolidinone O-methyloxime 479079-68-0P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[5-(6-hvdroxy-3-pvridinv1)-1,2,4-
oxadiazol-3-y1]-3-pyrrolidinone O-methyloxime 479079-69-1P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[5-[(dimethvlamino)methv1]-1,2,4-
oxadiazol-3-y1]-3-pyrrolidinone O-methyloxime 479079-70-4P,
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1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-71-5P
(3E,5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[5-[(dimethylamino)methyl]-
1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-72-6P
479079-73-7F, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-[2-
(dimethylamino)ethyl]-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-74-8P 479079-75-9P,
1-[[(1,1'-Bipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-4-y1)carbony1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,2,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,4-ipheny1]-5-[5-(1-methy1-3-piperidiny1)-1,5-[5-(1-methy1-3-piperidiny1)-1,5-[5-(1-methy1-3-piperidiny1]-1,5-
oxadiazol-3-v11-3-pvrrolidinone O-methyloxime 479079-76-0F.
(5S)-1-[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[5-(1-methv1-4-piperidinv1)-
1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-77-1P
(5S)-1-[[(1,1'-Biphenyl]-4-vl)carbonyl]-5-(5-vinyl-1,2,4-oxadiazol-3-vl)-
3-pyrrolidinone O-methyloxime 473079-80-6P 479073-82-8P
, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-((3S)-piperidinyl)-1,2,4-
oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime 479079-83-9P
479079-85-1P 479079-86-2P 479079-88-4P.
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[5-[(4-methyl-1-
piperazinyl)methyl]-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone O-methyloxime
479079-89-5P, (3Z,5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[5-[(4-
methyl-1-piperazinyl)methyl]-1,2,4-oxadiazol-3-yl]-3-pyrrolidinone
O-methyloxime 479079-90-8P,
(5S)-5-[5-[(4-Acetyl-1-piperazinyl)methyl]-1,2,4-oxadiazol-3-yl]-1-[([1,1'-
biphenyl]-4-yl)carbonyl]-3-pyrrolidinone O-methyloxime
479079-91-9P, (3Z,5S)-5-[5-[(4-Acetyl-1-piperazinyl)methyl]-1,2,4-
oxadiazol-3-vl]-1-[([1,1'-Biphenvl]-4-vl)carbonvl]-3-pyrrolidinone
O-methyloxime 479079-93-1P 479079-94-2P
479079-95-3P 479079-96-4P.
4-[[(2S)-2-[5-[2-[(tert-Butoxycarbonyl)amino]ethyl]-1,2,4-oxadiazol-3-v1]-
4-(methoxyimino)pyrrolidinyl]carbonyl]-1,1'-biphenyl 479079-38-6F
, (5S)-5-[5-[(1S)-1-Amino-2-tert-butoxyethv1]-1,2,4-oxadiazol-3-v1]-1-
[[(1,1'-Biphenyl]-4-yl)carbonyl]-3-pyrrolidinone O-methyloxime
479079-99-7P, (5S)-5-(5-((1S)-1-Amino-2-hydroxyethyl)-1,2,4-
oxadiazol-3-yl]-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-3-pyrrolidinone
O-methyloxime 479080-01-8P.
(5S)-5-[5-[(1S,2R)-1-Amino-2-hydroxypropy1]-1,2,4-oxadiazol-3-yl]-1-
[[(1,1'-Biphenyl]-4-yl)carbonyl]-3-pyrrolidinone O-methyloxime
479080-03-0P 479080-04-1P.
(5S)-5-(3-Benzyl-1,2,4-oxadiazol-5-yl)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-
3-pyrrolidinone O-methyloxime 479080-05-2P,
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-[[(2-
furvlmethyl)sulfanyl|methyl|-1,2,4-oxadiazol-5-v1|-3-pyrrolidinone
O-methyloxime 479080-06-3P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[3-[2-oxo-2-(1-
pyrrolidinyl)ethyl]-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime
479080-08-5F, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-[(2-
pyridinylsulfanyl)methyl]-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone
O-methyloxime 479080-10-9P.
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[3-(4-fluorophenv1)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-11-0P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[3-[(2-thienvlsulfanv1)methv1]-
1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-13-2P
, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-[2-(3,5-dimethyl-1H-pyrazol-
1-v1)ethyl]-1,2,4-oxadiazol-5-vl]-3-pyrrolidinone O-methyloxime
479080-14-3P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-
[(methylsulfonyl)methyl]-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone
O-methyloxime 479080-15-4P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[3-(5-methv1-3-isoxazolv1)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479030-16-5P,
(5S)-1-[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[3-(2-thienvlmethvl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479089-17-6P,
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(5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-(3-phenvl-1,2,4-oxadiazol-5-vl)-
3-pyrrolidinone O-methyloxime 479080-18-7P,
(5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[3-[[(2-
furylmethyl)sulfonyl]methyl]-1,2,4-oxadiazol-5-yl]-3-pyrrolidinone
O-methyloxime 479080-19-8P,
(5S)-5-[3-(Aminomethyl)-1,2,4-oxadiazol-5-yl]-1-[[(1,1'-Biphenyl]-4-
yl)carbonyl]-3-pyrrolidinone O-methyloxime 479080-21-2P,
(5S)-1-[([1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-[hydroxy(phenyl)methyl]-1,2,4-
oxadiazol-5-v11-3-pvrrolidinone O-methyloxime 479080-22-3F.
(5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[3-(1-hvdroxypropvl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-24-5P,
(5S)-1-[[(1,1'-Biphenyl]-4-vl)carbonyl]-5-[3-(hydroxymethyl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-25-6P,
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-((1S,2R)-2-hydroxycyclohexyl)-
1,2,4-oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 473080-27-8P
, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-(3-piperidinyl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-29-0P,
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-[3-(2-piperidinyl)-1,2,4-
oxadiazol-5-v11-3-pyrrolidinone O-methyloxime 479080-31-4P,
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-(5-thioxo-4,5-dihydro-1,3,4-
oxadiazol-2-yl)-3-pyrrolidinone O-methyloxime 479080-33-6P
479080-35-8P, (5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-(1,3,4-
oxadiazol-2-vl)-3-pyrrolidinone O-methyloxime 479080-37-0P.
(5S)-1-[[(1,1'-Biphenyl]-4-yl)carbonyl]-5-(1,2,4-oxadiazol-3-yl)-3-
pyrrolidinone O-methyloxime 473080-38-1P.
(5S)-1-[(2'-Methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-
oxadiazol-5-yl)-3-pyrrolidinone O-methyloxime 479080-39-2P,
(5S)-1-[[(1,1'-Biphenv1]-4-v1)carbonv1]-5-[3-(2-hvdroxvethv1)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime 479080-41-6P,
(5S)-1-[[(1,1'-Biphenvl]-4-vl)carbonvl]-5-[5-(4-pvridinvl)-1,2,4-oxadiazol-
3-y1]-3-pyrrolidinone O-methyloxime 479080-42-7P,
(3Z)-1-[[(1,1'-Biphenyl)-4-yl)carbonyl]-5-[3-(2-hydroxyethyl)-1,2,4-
oxadiazol-5-yl]-3-pyrrolidinone O-methyloxime
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
   (oxytocin receptor antagonist; preparation of
   (biphenylylcarbonyl) (oxadiazolyl)pyrrolidinone oxime oxytocin receptor
   antagonists from N-protected (alkoxyimino)pyrrolidinecarboxylates,
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carbamidoximes, and biphenylylcarbonyl chlorides)
RN 479079-22-6 CAPLUS

CN

3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-23-7 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3E,5S)- (CA INDEX NAME)

RN 479079-24-8 CAPLUS

CN 3-Pyrrolidinone, 1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

- RN 479079-26-0 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2'-chloro[1,1'-biphenyl]-4-y1)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-y1)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479079-27-1 CAPLUS

CN 3-Pyrrolidinone, 5-(3-methyl-1,2,4-oxadiazol-5-yl)-1-[[2'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]carbonyl]-, 3-(0-methyloxime), (5S)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-28-2 CAPLUS

CN 3-Pyrrolidinone, 1-[(2'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3E,5S)- (CA INDEX NAME)

- RN 479079-29-3 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

- RN 479079-30-6 CAPLUS
- CN 3-Pyrrolidinone, 1-[(4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-31-7 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2'-chloro-4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479079-32-8 CAPLUS

CN 3-Pyrrolidinone, 1-[(2'-chloro-4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 479079-34-0 CAPLUS

CN 3-Pyrrolidinone, 1-[(2',4'-difluoro[1,1'-bipheny1]-4-y1) carbony1]-5-(3-methyl-1,2,4-oxadiazol-5-y1)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

CN 3-Pyrrolidinone, 1-[(2',4'-difluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

- RN 479079-36-2 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2',4'-difluoro[1,1'-biphenyl]-4-yl)carbonyl]-5-(3methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (3E,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

- RN 479079-37-3 CAPLUS
- CN 3-Pyrrolidinone, 1-[(4'-fluoro-2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-39-5 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(2-hydroxyethyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (3E,5S)- (CA INDEX NAME)

- RN 479079-41-9 CAPLUS
- CN Glycine, N-[(1,1-dimethylethoxy)carbonyl]-, 2-[5-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]-1,2,4-oxadiazol-3-yl]ethyl ester (CA INDEX NAME)

- RN 479079-42-0 CAPLUS
- CN Glycine, 2-[5-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-3-yl]ethyl ester (CA INDEX NAME)

RN 479079-43-1 CAPLUS

CN 3-Pyrrolidinone, 1-[(2'-chloro-4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-5[3-(2-hydroxyethyl)-1,2,4-oxadiazol-5-yl]-,3-(O-methyloxime), (58)- (CA
INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-46-4 CAPLUS
- CN 3-Pyrrolidinone, 5-[3-(1-acetyl-4-piperidinyl)-1,2,4-oxadiazol-5-yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-47-5 CAPLUS
- $\label{eq:cn_substitute} \mbox{CN} \qquad \mbox{3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(1-methyl-4-ylcarbonyl)-5-[3-(1-$

piperidinyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-48-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(phenoxymethyl)1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-49-7 CAPLUS
- CN Formamide, N-[[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-50-0 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(methoxymethyl)-

1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-51-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(5-phenyl-1,2,4oxadiazol-3-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-52-2 CAPLUS
- CN Acetamide, N-[[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]- (CA INDEX NAME)

- RN 479079-53-3 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[4-(hydroxymethyl)phenyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)-

## (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-54-4 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(2-hydroxyethyl)1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 479079-55-5 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(2S)-2-hydroxy-2-phenylethyl]-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-56-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(2-phenoxyethyl)-

1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-57-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(2-methoxyethyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-58-8 CAPLUS

CN 3-Pyrrolidinone, 5-[5-(1-acetyl-4-piperidinyl)-1,2,4-oxadiazol-3-yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-59-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(2-pyridinyl)-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

RN 479079-60-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(3-thienyl)-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-61-3 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-bipheny1]-4-ylcarbony1)-5-(5-ethyl-1,2,4-oxadiazol-3-yl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-62-4 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(5-cyclopentyl-1,2,4-oxadiazol-3-vl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

RN 479079-63-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(5-methyl-1,2,4-oxadiazol-3-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 479079-64-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(hydroxyphenylmethyl)-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)-(CA INDEX NAME)

- RN 479079-65-7 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(1-hydroxy-2-phenylethyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (58)- (CA INDEX NAME)

RN 479079-66-8 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(1R)-1-(dimethylamino)-2-phenylethyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 479079-67-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(3-pyridinyl)-1,2,4oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-68-0 CAPLUS

CN 2(1H)-Pyridinone, 5-[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]- (CA INDEX NAME)

RN 479079-69-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(dimethylamino)methyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-70-4 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[dimethylamino)methyl]-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (32,58)- (CA INDEX NAMB)

Absolute stereochemistry. Double bond geometry as shown.

RN 479079-71-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-

[(dimethylamino)methyl]-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (3E,5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

RN 479079-72-6 CAPLUS

CN 2,6-Piperazinedione, 4-[[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4 (methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-73-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[2-(dimethylamino)ethyl]-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)-(CA INDEX NAME)

RN 479079-74-8 CAPLUS

CN 1,2,4-0xadiazole-5-butanoic acid, 3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-7-[[(1,1-dimethylethoxy)carbonyl]amino]-, 1,1-dimethylethyl ester, (\gammaS)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-75-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(1-methyl-3-piperidinyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime) (CA INDEX NAME)

RN 479079-76-0 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(1-methyl-4-piperidinyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (55)- (CA INDEX NAME)

RN 479079-77-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(5-ethenyl-1,2,4-oxadiazol-3-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-80-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(3R)-1-methyl-3piperidinyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

## Absolute stereochemistry.

Double bond geometry unknown.

RN 479079-82-8 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(3S)-3-piperidinyl-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-83-9 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(3S)-1-methyl-3-piperidinyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 479079-85-1 CAPLUS
- CN 1-Piperazinecarboxylic acid, 4-[2-[3-[(25)-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxylmino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]ethyl]-,
  1,1-dimethylethyl ester (CA INDEX NAME)

- RN 479079-86-2 CAPLUS
- CN 1-Piperazinecarboxylic acid, 4-[|3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)4-(methoxylmino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]-,
  1,1-dimethylethyl ester (CA INDEX NAME)

RN 479079-88-4 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(4-methyl-1piperazinyl)methyl]-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (58)- (CA
INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-89-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-[(4-methyl-1piperarinyl)methyl]-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (3Z,5S)(CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

RN 479079-90-8 CAPLUS

CN 3-Pyrrolidinone, 5-[5-[(4-acetyl-1-piperazinyl)methyl]-1,2,4-oxadiazol-3-yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (5S)- (CA INDEX

## NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479079-91-9 CAPLUS

CN 3-Pyrrolidinone, 5-[5-[(4-acetyl-1-piperazinyl)methyl]-1,2,4-oxadiazol-3yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

- RN 479079-93-1 CAPLUS
- CN 1-Piperidinepropanamide, N-[[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]- (CA INDEX
  NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN

CN Propanamide, N-[[3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]-3-(dimethylamino)- (CA INDEX
NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-95-3 CAPLUS
- CN Acetamide, N-[[3-[(28)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]methyl]-2-(dimethylamino)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479079-96-4 CAPLUS
- CN Carbamic acid, [2-[3-[(2S)-1-([1,1'-biplenyl])-4-ylcarbonyl)-4(methoxyimino)-2-pyrrolidinyl]-1,2,4-oxadiazol-5-yl]ethyl]-,
  1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

RN 479079-98-6 CAPLUS

CN 3-Pyrrolidinone, 5-[5-[(1S)-1-amino-2-(1,1-dimethylethoxy)ethyl]-1,2,4-oxadiazol-3-yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (55)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479079-99-7 CAPLUS

CN 3-Pyrrolidinone, 5-[5-[(1S)-1-amino-2-hydroxyethyl]-1,2,4-oxadiazol-3-yl]1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479080-01-8 CAPLUS

CN 3-Pyrrolidinone, 5-[5-[(18,2R)-1-amino-2-hydroxypropy1]-1,2,4-oxadiazol-3-yl]-1-([1,1\*-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (55)- (CA INDEX NAME)

RN 479080-03-0 CAPLUS

CN 1,2,4-Oxadiazole-5-carboxamide, 3-[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4 (methoxyimino)-2-pyrrolidinyl]-N-[3-(dimethylamino)propyl]- (CA INDEX NNME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479080-04-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(phenylmethyl)1,2,4-oxadiazol-5-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 479080-05-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[[(2furanylmethyl)thio]methyl]-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-06-3 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(2-oxo-2-(1pyrrolidinyl)ethyl]-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479080-08-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[(2-pyridinylthio)methyl]-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479080-10-9 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(4-fluorophenyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-11-0 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[(2-thienylthio)methyl]-1,2,4-oxadiazol-5-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479080-13-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[2-(3,5-dimethyl-1Hpyrazol-1-yl)ethyl]-1,2,4-oxadiazol-5-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479080-14-3 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3[(methylsulfonyl)methyl]-1,2,4-oxadiazol-5-yl]-, 3-(O-methyloxime), (5S)(CA INDEX NAME)

RN 479080-15-4 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(5-methyl-3-isoxazolyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479080-16-5 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1]-biphenyl]-4-ylcarbonyl)-5-[3-(2-thienylmethyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 479080-17-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(3-phenyl-1,2,4-oxadiazol-5-yl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-18-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[[(2furanylmethyl)sulfonyl]methyl]-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 479080-19-8 CAPLUS

 $\begin{array}{lll} \text{CN} & & 3-\text{Pyrrolidinone}, & 5-[3-(aminomethyl)-1,2,4-oxadiazol-5-yl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-, & 3-(0-methyloxime), & (5S)- & (CA & INDEX & NAME) \\ \end{array}$ 

Absolute stereochemistry.
Double bond geometry unknown.

RN 479080-21-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(hydroxyphenylmethyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)-(CA INDEX NAME)

- RN 479080-22-3 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(1-hydroxypropyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479080-24-5 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(hydroxymethyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 479080-25-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-[(15,2R)-2-hydroxycyclohexyl]-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-27-8 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(3-piperidinyl)1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 479080-29-0 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(2-piperidinyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 479080-31-4 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(4,5-dihydro-5-thioxo-1,3,4-oxadiazol-2-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-33-6 CAPLUS

Absolute stereochemistry. Double bond geometry unknown.

- RN 479080-35-8 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(1,3,4-oxadiazol-2-yl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 479080-37-0 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(1,2,4-oxadiazol-3-yl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 479080-38-1 CAPLUS

CN 3-Pyrrolidinone, 1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-(3-methyl-1,2,4-oxadiazol-5-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 479080-39-2 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[3-(2-hydroxyethyl)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 479080-41-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(4-pyridinyl)-1,2,4-oxadiazol-3-yl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 479080-42-7 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-bipheny1]-4-ylcarbony1)-5-[3-(2-hydroxyethy1)-1,2,4-oxadiazol-5-yl]-, 3-(0-methyloxime), (3Z)- (CA INDEX NAME)

Double bond geometry as shown.

- III 13726-69-7, (2S,4R)-1-(tert-Butoxycarbonyl)-4-hydroxy-2pyrrolidinecarboxylic acid 147266-92-0,
  - (2R,4S)-1-(tert-Butoxycarbonyl)-4-hydroxy-2-pyrrolidinecarboxylic acid
  - RL: RCT (Reactant); RACT (Reactant or reagent)
    - (preparation of (biphenylylcarbonyl)(oxadiazolyl)pyrrolidinone oxime oxytocin receptor antagonists from N-protected
    - (alkoxvimino)pyrrolidinecarboxvlates, carbamidoximes, and
- biphenylylcarbonyl chlorides)
- RN 13726-69-7 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

- RN 147266-92-0 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2R,4S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 479079-84-0 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[5-(3-piperidinyl)-1,2,4-oxadiazol-3-yl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

- RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
  ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L13 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2002:736228 CAPLUS <u>Full-text</u>
- DN 137:247923
- TI Preparation of pyrrolidine ester derivatives with oxytocin modulating activity
- IN Schwarz, Matthias; Quattropani, Anna; Scheer, Alexander; Dorbais, Jerome; Pomel, Vincent
- PA Applied Research Systems Ars Holding N.V., Neth. Antilles
- SO PCT Int. Appl., 66 pp. CODEN: PIXXD2
- DT Patent
- LA English
- EAN CHT 1

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	PATENT NO.						D	DATE			APPLICATION NO.						DATE			
PI	WO 2002074741					A1 20020926			WO 2002-EP3005						20020319					
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			CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,		
			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,		
			LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,		
			PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TN,	TR,	TT,	TZ,		

			UA,	UG,	US,	UZ,	VN,	YU,	ZA,	ZM,	ZW							
		RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ	, TZ,	UG,	ZM,	ZW,	AT,	BE,	CH,
			CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE	, IT,	LU,	MC,	NL,	PT,	SE,	TR,
			BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ	, GW,	ML,	MR,	NE,	SN,	TD,	TG
	CA	2440	002			A1		2002	0926		CA :	2002-	2440	002		2	0020	319
	AU	2002	2566	85		A1		2002	1003		AU :	2002-	2566		20020319			
	AU	2002	2566	85		B2		2008	0124									
											EP :	2002-	7261		20020319			
	EP	1390	347			В1		2008	0507									
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IT,	LI,	LU,	NL,	SE,	MC,	PT,
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	JP 2004525132												5737		20020319			
		P 1829861													20020319			
	EP	P 1829861			A3	A3 20090121												
		R:	AT,	BE,	CH,	CY,	DE,	DK,	ES,	FI,	FR	, GB,	GR,	IE,	IT,	LI,	LU,	MC,
			NL,	PT,	SE,	TR,	AL,	LT,	LV,	MK,	RO	, SI						
	AT	3943	71			T		2008	0515		AT :	2002-	7261	84		2	0020	319
		2303										2002-						
	US	2004	0147	511		A1		2004	0729		us :	2004-	4712	90		2	0040	223
	US	7189	754			B2		2007	0313									
	US	2007	0129	381		A1		2007	0607		US :	2007-	6203	59		2	0070	105
PRAI	EP	2001	-106	888		A		2001	0320									
	EP	2002	-726	184		A3		2002	0319									
	WO	2002	-EP3	005		W		2002	0319									
	US	2004	-471	290		A3		2004	0223									
OS	MAE	RPAT	137:	2479	23													
GT																		

AB Pyrrolidine esters I [X = CR6R7, NOR6, NNRGR7, where R6, R7 = H, alkyl, (thio)alkoxy, halo, cyano, (hetero)cycloalkyl, aryl, etc. or NRGR7 = heterocyclyl; R = alkyl, alkenyl, alkynyl, (hetero)cyclyl, (hetero)aryl, etc.; R1 = alkyl, (hetero)aryl, eycloalkyl, acyl, etc.; R2-R5 = H, halo, alkyl), including isomers, enantiomers, diastereomers and racemate forms and pharmaceutically-acceptable salts, were prepared for use in pharmaceutical compos. for the treatment and/or prevention of premature labor, premature birth and dysmenorrhea. In particular, the present invention is related to the use of pyrrolidine esters I to antagonize the oxytocin receptor. Thus, Ne (2S, 4E/42)-4-(methoxyimino)-1-[(2'- methyl[1,1'-biphenyl]-4-yl)carbonyl]-2-pyrrolidinecarboxylate with 2'-methyl[1,1'-biphenyl]-4-carboxylic acid, showed IC50 = 0.036 and 0.012 µM (4E/4Z isomers resp.) for binding of the human oxytocin receptor.

IT 461418-00-8P 461418-01-9P 461418-05-3P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of pyrrolidine ester derivs. with oxytocin modulating activity)

RN 461418-00-8 CAPLUS

CN L-Proline, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 461418-01-9 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-05-3 CAPLUS

IT 461418-02-0P 461418-03-1P 461418-04-2P 461418-09-7F 461418-11-1P 461418-18-8P 461418-24-6P 461418-38-2P 461418-41-7P 461416-44-0P 461418-48-4P 461418-50-8P 461418-51-9P 461413-52-0P 461418-53-1P 461418-54-2P 461418-55-3P 461418-56-4P 461418-57-5P 461418-58-6P

> RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrrolidine ester derivs. with oxytocin modulating activity)

RN 461418-02-0 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(2'-methy1[1,1'-bipheny1]-4-y1)carbony1]-, methyl ester, (4E)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

461418-03-1 CAPLUS RN

CN L-Proline, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, methyl ester, (4Z)- (CA INDEX NAME)

CN L-Proline, 1-[(2'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 461418-09-7 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-,
2-methylpropyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-11-1 CAPLUS

RN 461418-18-8 CAPLUS

CN L-Proline, 1-[(4'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-24-6 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[4-(5-pyrimidinyl)benzoyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-38-2 CAPLUS

 ${\tt CN-L-Proline, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, ethyl ester } \\$ 

## (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 461418-41-7 CAPLUS

CN L-Proline, 1-[(2'-chloro[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-44-0 CAPLUS

CN L-Proline, 1-[(2'-cyano[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

RN 461418-48-4 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[[2'-(trifluoromethyl)[1,1'-biphenyl]-4yl]carbonyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-50-8 CAPLUS

CN L-Proline, 1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-,
methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-51-9 CAPLUS

CN L-Proline, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4(methoxyimino)-, methyl ester (CA INDEX NAME)

RN 461418-52-0 CAPLUS

CN L-Proline, 1-[(2',3-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-53-1 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(3-methyl[1,1'-biphenyl]-4-yl)carbonyl]-,
 methyl ester (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 461418-54-2 CAPLUS

RN 461418-55-3 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, methyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 461418-56-4 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[4-(3-methyl-2-pyridinyl)benzoyl]-, methyl ester (CA INDEX NAME)

RN 461418-57-5 CAPLUS

CN L-Proline, 1-[(2'-fluoro[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, methyl ester, (4Z)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 461418-58-6 CAPLUS

CN L-Proline, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-,
1-methylpropyl ester (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

IT 13726-69-7

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of pyrrolidine ester derivs. with oxytocin modulating activity)

RN 13726-69-7 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

IIT 84348-27-8F 102195-60-2P 364077-84-9F
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(preparation of pyrrolidine ester derivs. with oxytocin modulating activity)

activity)

RN 84348-37-8 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 102195-80-2 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) 2-methyl ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

RN 364077-84-9 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2R)- (CA INDEX NAME)

Absolute stereochemistry.

## RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2001:747746 CAPLUS Full-text

DN 135:303763

TI Preparation of pyrrolidines as inhibitors of Bax function.

IN Halazy, Serge; Schwarz, Matthias; Quattropani, Anna; Thomas, Russel; Baxter, Anthony; Bombrun, Agnes

Applied Research Systems Ars Holding N.V., Neth. Antilles PA

SO PCT Int. Appl., 221 pp.

CODEN: PIXXD2

DT Patent

LA English

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									APPLICATION NO.											
PI									WO 2001-EP3170											
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			CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,		
			HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,		
			LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT,	RO,	RU,		
			SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,		
			YU,	ZA,	ZW															
		RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,		
			DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	ΙT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,		
			ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG				
	CA								1011	CA 2001-2401137										
	EP					A1				EP 2001-925491						20010320				
	EP					B1														
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,		
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		3298												20010320						
		2001										001-		20010320						
		2262				Т3						2001-925491					0010			
		2003								US 2003-240000						20030428				
		7018						2006												
PRAI		2000				A		2000	0327											
	WO	2001	-EP3	170		W		2001	0320											
OS	MARPAT 135:303763																			

- AB Title compds. [I, X = 0, S, CR67, NOR6, NR6R7; A = CO, CO2, C(:NH), CONH, CSNH, SO2, SO2NH, CH2; B = CONR6R9, specified bicyclic heterocyclyl; R1 = (substituted) alkyl, alkenyl, alkenyl, aryl, heteroaryl, cycloalkyl, acyl, etc.; R2-R5 = H, halo, alkyl, alkoxy; R6, R7 = H, (substituted) alkyl, alkenyl, alkoxy, halo, cyano, NO2, acyl, etc.; R8, R9 = H, (substituted) alkyl, alkenyl, alkenyl, alkenyl, aryl, heteroaryl; R6R7N, R8R9N = 3-8 membered (substituted) (fused) heterocyclyll, were prepared Thus, (2S, 4E2)-2-[(4-(1,3-benzodioxol-5-yimethyl)-1-piperazinyl]carbonyl]-4 (methoxyimino)-N-pentyl-1-pyrrolidinecarboxamide [general preparation from (2S, 4E2)-1-(tert-butoxycarbonyl)-4-(methoxyimino)-2- pyrrolidinecarboxylic acid, 1-isocyanatopentane, and 1-(1,3-benzodioxol-5-yimethyl)piperazine given] at 10 µM gave 59% inhibition of cytochrome C release triggered by Bid-induced Bax activation.
- II 365546-35-6P RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); FREP (Preparation); RACT (Reactant or reagent); USES (Uses)
- (preparation of pyrrolidines as inhibitors of Bax function) RN 365546-35-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

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364072-54-8P 364072-51-7P 364071-63-9P
364072-67-3P 364072-71-9P 364072-73-1P
364072-87-7P 364072-90-2P 364073-25-6P
364073-28-9P 364073-30-3P 364073-46-1P
364073-58-5P 364073-63-2P 364073-70-1P
364073-73-4P 364073-79-0P 364074-08-8P
364074-15-7P 364074-16-8P 364074-19-1P
364074-20-4P 364074-22-6P 364074-23-7P
364074-28-2P 364074-29-3P 364074-34-0P
364074-35-1P 364074-41-9P 364074-43-1P
364074-45-3P 364074-55-5P 364074-83-9P
364074-89-5P 364074-94-2P 364074-98-6P
364075-03-6P 364075-04-7P 364075-13-8P
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364077-72-5P 364077-73-6P 364077-74-7P
364077-75-8P 364077-76-9P 364077-77-0P
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Absolute stereochemistry. Double bond geometry unknown.

RN

CN

RN 364071-16-9 CAPLUS

Absolute stereochemistry. Double bond geometry as shown.

RN 364071-17-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(25)-2-hydroxy-2-phenylethyl]-4-(methoxylmino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

RN 364071-19-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(diethylamino)ethyl]-4-[[(4-methoxyphenyl)methoxy]imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-31-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S,4E)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 364071-33-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-

[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 364071-35-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-(9-ethyl-9H-carbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-37-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxyethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-39-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S,4E)- (CA INDEX NAME)

RN 364071-41-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 364071-43-2 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(O-methyloxime), (3E,5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 364071-45-4 CAPLUS

RN 364071-47-6 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364071-49-8 CAPLUS
- CN 3-Pyrrolidinone, 5-(1-methyl-1H-benzimidazol-2-yl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 364071-51-2 CAPLUS

CN 3-Pyrrolidinone, 5-(7-hydroxy-1H-benzimidazol-2-y1)-1-[(2'-methyl[1,1'-biphenyl]-4-y1)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-53-4 CAPLUS

CN 3-Pyrrolidinone, 5-(1,4-dihydro-2-quinazolinyl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-55-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(1-methyl-1H-benzimidazol-2-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 364071-57-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(hydroxyimino)-N-(2-hydroxy-2-phenylethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-71-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-4-[(2-propen-1-yloxy)imino]-N[2-(1H-pyrrol-1-yl)phenyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-73-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(3,4-dichlorophenyl)methoxy]imino]-N-(2-furanylmethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364071-79-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(2-furanylmethy1)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-81-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(diethylamino)ethyl]-1-(4-phenoxybenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-83-0 CAPLUS

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RN 364071-91-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(diethylamino)ethyl]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-97-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(9-ethyl-9H-carbazol-3-y1)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-01-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[(1,1-dimethylethoxy)imino]-N-(2-methoxyethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364072-03-7 CAPLUS
- CN 3-Pyrrolidinone, 5-[[4-(1,3-benzodioxol-5-ylmethyl)-1piperazinyl]carbonyl]-1-benzoyl-, 3-[O-[(3,4-dichlorophenyl)methyl]oxime],
  (55)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364072-05-9 CAPLUS
- CN l-Azetidinecarboxylic acid, 3-[[[(2S)-4-(ethoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-2-pyrrolidinyl]carbonyl]amino]-, 1,1-dimethylethyl ester (CA INDEX NAME)

- RN 364072-11-7 CAPLUS
- CN 3-Pyrrolidinone, 5-[[4-(3,4-dichlorophenyl)-1-piperazinyl]carbonyl]-1-[(2oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, 3-[0-(phenylmethyl)oxime], (5S)-(CA INDEX NAME)

RN 364072-17-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(4,6-dimethoxy-2-pyrimidinyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364072-33-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(1,3-benzodioxol-5-ylmethyl)-1-(4-cyanobenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

RN 364072-37-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-[[(3,4-dichlorophenyl)methoxylimino]-N-[2-(1H-pyrrol-1-yl)phenyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-53-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-2,1,3-benzothiadiazol-4-yl-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364072-54-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

- RN 364072-61-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-2-propen-1-yl-, (2S)- (CA INDEX NAME)

- RN 364072-63-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-(2-thienylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364072-67-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-furanylmethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364072-71-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-furanylmethyl)-4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364072-73-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-methyl-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364072-87-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- 364072-90-2 CAPLUS RN
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3,4dimethoxyphenyl)methyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364073-25-6 CAPLUS
- 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-[[(3,4-CN dichlorophenyl)methoxy]imino]-N-[2-(diethylamino)ethyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364073-28-9 CAPLUS
- 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(5-ethyl-CN 1,3,4-thiadiazol-2-yl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364073-30-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364073-46-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364073-58-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoyl)-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364073-63-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(1,3-benzodioxol-5-ylmethyl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364073-70-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364073-73-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-2,1,3-benzothiadiazol-4-yl-1-(4-cyanobenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364073-79-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364074-08-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-(2-furanylmethyl)-4-[[(4-methoxyphenyl)methoxy]imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-15-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[(1,1-dimethylethoxy)imino]-1-[(2-ethoxy-1-naphthalenyl)carbonyl]-N-(9-ethyl-9H-carbazol-3-yl)-, (28)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-16-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-[2-(diethylamino)ethyl]-4-(ethoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364074-19-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-(1-naphthalenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364074-20-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-2,1,3-benzothiadiazol-4-yl-1-benzoyl-4-[[(4-methoxyphenyl)methoxy]imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364074-22-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364074-23-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-28-2 CAPLUS

CN 3-Pyrrolidinone, 1-benzoyl-5-[[4-(3,4-dichlorophenyl)-1piperazinyl]carbonyl]-, 3-(0-ethyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-29-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

RN 364074-34-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(9-ethyl-9H-carbazol-3-y1)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-35-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(4-methoxyphenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-41-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-(4-phenoxybenzoyl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

RN 364074-43-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-45-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-55-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

- RN 364074-83-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

- RN 364074-89-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(3,4-dimethoxyphenyl)methyl]-4-[(1,1-dimethyltehoxy)imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364074-94-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(4,6-dimethoxy-2-pyrimidinyl)-4-(ethoxyimino)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

- RN 364074-98-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364075-03-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364075-04-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-[[(4-methoxyphenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364075-13-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-17-2 CAPLUS

CN 3-Pyrrolidinone, 5-[[4-(1,3-benzodioxol-5-ylmethyl)-1-piperazinyl]carbonyl]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, 3-[0-(1,1-dimethylethyl)oxime], (55)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364075-21-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoy1-4-[(2-propen-1-yloxy)imino]-N-6quinoliny1-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364075-27-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-ethoxy-1-naphthalenyl)carbonyl]-N-(9-ethyl-9H-carbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364075-30-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(9-ethyl-9Hcarbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364075-43-4 CAPLUS
- $\begin{tabular}{ll} $\tt CN$ & 2-Pyrrolidinecarboxamide, N-cyclopropyl-4-[(1,1-dimethylethoxy)imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME) \\ \end{tabular}$

RN 364075-45-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(4-methoxyphenyl)methoxy]imino]-1-(4-phenoxybenzoyl)-N-[4-(1H-pyrrol-1-yl)phenyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-51-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(3,4-dimethoxyphenyl)methyl]-4-(ethoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-55-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

RN 364075-59-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(2-methoxyethy1)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-86-5 CAPLUS

CN 3-Pyrrolidinone, 1-benzoyl-5-(4-morpholinylcarbonyl)-, 3-[0-[(3,4-dichlorophenyl)methyl]oxime], (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

N 364075-96-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(3,4-dichlorophenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

RN 364076-10-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2-propen-1-yloxy)imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-14-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-16-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-3-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-18-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-benzoylbenzoyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-20-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-(3-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-22-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethy1)-4-(methoxyimino)-1-(2-phenoxybenzoy1)-, (2S)- (CA INDEX NAME)

RN 364076-25-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxylmino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-27-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-28-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethyl)-4-(methoxyimino)-N-methyl-1-

[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-30-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(trans-4-hydroxycyclohexyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-31-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1R,2R)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364076-33-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364076-35-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-37-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1-hydroxycyclohexyl)methyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-38-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1-hydroxycyclohexyl)methyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-40-4 CAPLUS

N 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-41-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-42-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-43-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 364076-44-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2,3-dihydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-46-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-47-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxymino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 364076-49-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-52-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-53-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-54-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364076-55-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-57-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-58-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-59-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-4(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-61-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-62-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-63-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-64-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-66-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(3-hydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-68-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 364076-69-7 CAPLUS

CN 3-Pyrrolidinone, 5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-1-[4-(4-pyridinyl)benzoyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-70-0 CAPLUS

CN 3-Pyrrolidinone, 5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-1-[4-(3-pyridinyl)benzoyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-72-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1S,2S)-2hydroxycyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-74-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxyethyl)-4-(methoxyimino)-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-75-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethyl)-4-(methoxyimino)-N-(phenylmethyl)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-76-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(3-hydroxy-1-piperidinyl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-77-7 CAPLUS
- CN 3-Pyrrolidinone, 5-[(3-hydroxy-1-piperidiny1)carbony1]-1-[4-(4-pyridiny1)benzoy1]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-78-8 CAPLUS
- CN 3-Pyrrolidinone, 5-[(3-hydroxy-1-piperidinyl)carbonyl]-1-[4-(3-pyridinyl)benzoyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-80-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1S,2S)-2hydroxy-1-(hydroxymethyl)-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA

## INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-81-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(18,28)-2-hydroxy-1-(hydroxymethyl)-2phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (28)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-82-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(18,28)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (28)- (CA INDEX NAME)

RN 364076-89-1 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-hydroxy-1-piperidinyl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-92-6 CAPLUS

CN β-Alaninamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-94-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(4-hydroxybutyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-99-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(25)-2-hydroxy-2-phenylethyl]-4-(methoxylmino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-00-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(IR,2S)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-01-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-02-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(15,2R,3S,4R)-3-(aminocarbonyl)bicyclo[2.2.1]hept-5-en-2-yl]-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (29)- (CA INDEX NAME)

- RN 364077-03-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(15,2S,3R,4R)-3-(aminocarbonyl)bicyclo[2.2.1]hept-5-en-2-yl]-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (25)- (CA INDEX NAME)

- RN 364077-04-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-05-4 CAPLUS

CN Propanoic acid, 3-[[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]carbonyl]amino]-2-hydroxy- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-06-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-07-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-1-methylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364077-08-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1S,2S)-2-hydroxymi-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-4-(methoxymino)-, (2S)-(CA INDEX NNBE)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-09-8 CAPLUS
- CN Butanoic acid, 4-[[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]carbonyl]amino]- (CA INDEX NAME)

- RN 364077-10-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-1-[(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)NAME)

RN 364077-11-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(2-naphthalenyl)ethyl]-1-[(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (25)- (CA INDEX
NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-12-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-1-methylethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

- RN 364077-13-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N=((15,25)-2-hydroxy-1-(hydroxymethy1)-2-(4nitropheny1)ethy1)-4-(methoxyimino)-1-[(2\*-methy1[1,1\*-bipheny1]-4y1)carbony1]-, (25)- (CA INDEX NAME)

- RN 364077-14-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N=(1S,2S)-2-hydroxy-1-(hydroxymethy1)-2-(4-nitropheny1)ethy1]-1-(2'-methoxy[1,1'-bipheny1]-4-y1)carbony1]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-15-6 CAPLUS
- CN 3-Pyrrolidinone, 5-[(4-hydroxy-1-piperidinyl)carbonyl]-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

RN 364077-16-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(15,2S,3R,4R)-3-(aminocarboy1)bicyclo[2.2.1]hept-5-en-2-yl]-4-(methoxyimino)-1-[(2'-methy1[1,1'-bipheny1]-4-yl)carbony1]-, (2S) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-17-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-18-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxypropyl)-4-(methoxyimino)-1-[(2'-

methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-19-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2,3-dihydroxypropyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-20-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(3-hydroxypropyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-21-4 CAPLUS

CN Glycinamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-L-prolyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-22-5 CAPLUS

CN Glycinamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-23-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-24-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N[(15,2R,3S,4R)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-4-(methoxyimino), (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-25-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S,3R,4S)-3-(hydroxymethyl)bicyclo[2.2.]hppt-2-yl]-1-[(2'-methoxy[1,1'-biphenyl]-4yl)carbonyl]-4-(methoxymino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-26-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(trans-4-hydroxycyclohexyl)-1-[(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX
NAME)

RN 364077-27-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(1R,2R)-2-(hydroxymethyl)cyclohexyl]-1-[(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX
NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-28-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-1-  $[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, \ (2S)- \ \ (CA INDEX NAME)$ 

RN 364077-29-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxylmino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (25)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-30-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-1-{(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX
NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-31-6 CAPLUS

ZN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxy-3-methoxyphenyl)ethyl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (25)- (CA INDEX NAME)

RN 364077-32-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxy-3-methoxyphenyl)ethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-33-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (28)- (CA INDEX NAME)

- RN 364077-34-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2R)- (CA INDEX NAME)

- RN 364077-35-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-36-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-y1)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-37-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-38-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-39-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-40-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxymino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-41-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-y1)carbonyl]-N-[2hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (28)- (CA INDEX NAME)

- RN 364077-42-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-43-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-{(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-44-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-{(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-{2-hydroxy-2-(3-hydroxyphenyl)ethyl}-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-45-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-y1)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-46-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-47-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-48-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-y1)carbonyl]-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxymino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-49-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-50-9 CAPLUS

CN Glycinamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-51-0 CAPLUS

CN Glycinamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-52-1 CAPLUS

 $\texttt{CN} \qquad \beta - \texttt{Alaninamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-}$ 

(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364077-53-2 CAPLUS
- CN  $\beta$ -Alaninamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4- (methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-54-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-{(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-55-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-56-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-y1)carbonyl]-N [(1R,2R)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (25)- (CA INDEX NAME)

RN 364077-57-6 CAPLUS

CN 3-Pyrrolidinone, 5-[(3,4-dihydro-2(1H)-isoquinoliny1)carbony1]-1-[(2',3'-dimethy1[,1'-bipheny1]-4-y1)carbony1]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-58-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-[2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-59-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-60-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-[2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-61-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-[2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-62-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-

N-[(1R,2S)-2-hydroxy-1,2-diphenylethyl]-4-(methoxyimino)-, (2S)- (CAINDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-63-4 CAPLUS

CN Phenylalanine, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-64-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)(CA INDEX NAME)

RN 364077-65-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-66-7 CAPLUS

CN [1,1'-Biphenyl]-2-carbonitrile, 4'-[[(2\$)-2-[[4-(2-hydroxyethyl)-1piperazinyl]carbonyl]-4-(methoxyimino)-1-pyrrolidinyl]carbonyl]- (CA
INDEX NAME)

RN 364077-67-8 CAPLUS

CN 3-Pyrrolidinone, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2-hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-68-9 CAPLUS

CN 3-Pyrrolidinone, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2-hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-69-0 CAPLUS

CN 3-Pyrrolidinone, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (5\$)- (CA INDEX NAME)

RN 364077-70-3 CAPLUS

CN 3-Pyrrolidinone, 1-{(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl}-5-[{4-{4-(trifluoromethyl)phenyl]-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (SS)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-71-4 CAPLUS

CN 3-Pyrrolidinone, 1-{(2'-methyl{1,1'-biphenyl}-4-yl)carbonyl}-5-{(4-{3-(trifluoromethyl)phenyl}-1-piperazinyl]carbonyl]-, 3-(O-methyloxime), (SS)- (CA INDEX NAME)

RN 364077-72-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-73-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-methyl-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-74-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N,N-dimethyl-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-75-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(3R)-3-hydroxy-3-phenylpropyl]-4 (methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA
 INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-76-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(35)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

- RN 364077-77-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3R)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-78-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3S)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-79-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N={(25)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[[2'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]carbonyl]-, (25)- (CA INDEX NAME)

- RN 364077-80-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2'-chloro[1,1'-biphenyl]-4-yl)carbonyl]-N[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-81-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyphenyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-82-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-(hydroxymethyl)phenyl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-83-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-phenylethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 365456-63-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-[2-(phenylamino)ethyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 365456-67-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 365456-73-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 365456-76-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 365531-76-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

RN 365531-99-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S,4E)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 365546-36-7 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 365546-37-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R)-2-hydroxy-1-phenylethyl]-4(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA
INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 365546-38-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(diethylamino)ethyl]-4-[(4-methoxyphenyl)methoxy]imino]- (CA INDEX NAME)

PAGE 1-A

RN 365546-41-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-4-[(2-propen-1-yloxy)imino]-N-[2-(1H-pyrrol-1-yl)pheny1]- (CA INDEX NAME)

RN 365546-42-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(3,4-dichlorophenyl)methoxy]imino]-N-(2furanylmethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]- (CA INDEX NAME)

PAGE 1-A

RN 365546-46-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(2R)-2-hydroxy-2-phenylethyl]-4(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-y1)carbonyl]-, (2S,4E)- (CA
INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 365546-47-0 CAPLUS

N 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S,4Z)- (CA INDEX NAME)

RN 365546-48-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S,4E)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

IT 365546-49-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrrolidines as inhibitors of Bax function)

RN 365546-49-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

IT 13726-69-7

RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of pyrrolidines as inhibitors of Bax function)

RN 13726-69-7 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, (2S,4R)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

- IT 84348-37-8F, (2S)-1-(tert-Butoxycarbonyl)-4-oxo-2pyrrolidinecarboxylic acid 102195-80-2P 364078-01-3P
  RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
  (Reactant or reagent)
  - (preparation of pyrrolidines as inhibitors of Bax function)
- RN 84348-37-8 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

- RN 102195-80-2 CAPLUS
- CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) 2-methyl ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

- RN 364078-01-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-(acetyloxy)ethyl]-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

## RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L13 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2001:730700 CAPLUS Full-text

DN 135:288686

TI Synthesis of substituted N-acyl/sulfonyl pyrrolidine derivatives as bax inhibitors

IN Halazy, Serge; Schwarz, Matthias; Quattropani, Anna; Thomas, Russel; Baxter, Anthony; Scheer, Alexander

PA Applied Research Systems ARS Holding N.V., Neth. Antilles

SO PCT Int. Appl., 219 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN. CNT 1

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	US 20030212012	A1	20031113	US 2003-239912	20030210
	US 7211601	B2	20070501		
	HK 1054031	A1	20070504	HK 2003-106333	20030905
	IN 2005MN01049	A	20060519	IN 2005-MN1049	20050927
	US 20080167318	A1	20080710	US 2007-783341	20070409
PRAI	EP 2000-106034	A	20000327		
	WO 2001-EP3171	W	20010320		
	IN 2002-MN1184	A3	20020828		
	US 2003-239912	A3	20030210		
os	MARPAT 135:288686				

AB Title compds. I [X = CR6R7, NOR6, NNR6R7; A = C:O, C:OO, C:NH, C:ONH, C:SNH, S:O, S:ONH, CH; B = amide or II; Q = NR10, O, S; n = 0 - 2; Y, Z, E formtogether with the 2 C to which they are attached a 5-6 membered (hetero)aryl; R1 = alk(en/yn)yl, (hetero)aryl, cycloalkyl, acyl, etc.; R2-5 = H, halo, alkyl, alkoxy; R6-7 = H, alk(en/yn)yl, (thio)alkoxy, halogen, CN, NO2, acyl, alkoxycarbonyl, aminocarbonyl, (hetero)cycloalkyl, etc.; R11 = H, alk(en/yn)yl, OH, SH, etc. with some provisions] were prepared and used as bax inhibitors. Over 400 compds. were disclosed. E.g., (2S)-1-(tertbutoxycarbonyl)-4-(methoxyimino)-2- pyrrolidinecarboxylic acid (preparation given) was condensed with (S)-2-amino-1-phenylethanol (THF, i-BuOCOC1, -25°C room temperature, 16 h) and the coupled product deprotected (DCM, HCl) to give the pyrrolidine. This intermediate was condensed with 4-(2methylphenyl)benzoic acid (DMF, ClCOCOC1, Et3N, room temperature) to give a mixture of oxime ethers which were separated by chromatog, to give III. III had IC50 =  $0.07~\mu\text{M}$  for the oxytocin receptor. I are useful in the treatment and/or prevention of disease states mediated by oxytocin, including premature labor, premature birth and dysmenorrhea.

IT 364071-39-6P 364071-41-0P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug; synthesis of substituted N-acyl/sulfonyl pyrrolidine derivs. as

bax inhibitors)

- RN 364071-39-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S,4E)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

- RN 364071-41-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

364071-15-8P 364071-16-9P 364071-17-0P 364071-19-2P 364071-31-8P 364071-33-0P 364071-35-2P 364071-37-4P 364071-43-2P 364071-45-4P 364071-47-6P 364071-49-8P 364071-51-2P 364071-53-4P 364071-55-6P 364071-57-8P 364071-71-6P 364071-73-8P 364071-79-4P 364071-81-8P 364071-83-0P 364071-91-0P 364071-97-6P 364072-01-5P 364072-03-7P 364072-05-9P 364072-11-7P 364072-17-3P 364072-33-3P 364072-37-7P 364072-53-7P 364072-54-8P 364072-61-7P 364072-63-9P 364072-67-3P 364072-71-9P 364072-73-1P 364072-87-7P 364072-90-2P 364073-25-6P 364073-28-9P 364073-30-3P 364073-46-1P 264073-58-5P 364073-63-2P 364073-70-1P 364073-73-4P 364073-79-0P 364074-08-8P 364074-15-7P 364074-16-8P 364074-19-1P 364074-20-4P 364074-12-6P 364074-23-7P 364074-28-2P 364074-29-3P

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364074-34-0P 364074-35-1P 364074-41-9P
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364075-27-4P 364075-30-9P 364075-43-4P
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364077-11-2P 364077-12-3P 364077-13-4P
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364077-47-4P 364077-48-5P 364077-49-6P
364077-50-9P 364077-51-0P 364077-52-1P
364077-53-2P 364077-54-3P 364077-55-4P
364077-56-5P 364077-57-6P 364077-58-7P
364077-59-8P 364077-60-1P 364077-61-2P
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364077-65-6P 364077-66-7P 364077-67-8P
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364077-74-7P 364077-75-8P 364077-76-9P
364077-77-0P 364077-78-1P 364077-79-2P
364077-80-5P 364077-81-6P 364077-82-7P
364077-83-8P 365456-63-9P 365456-67-3P
365456-73-1P 365456-76-4P
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RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BTOL (Biological study); PREP (Preparation); USES (Uses)

(drug; synthesis of substituted N-acyl/sulfonyl pyrrolidine derivs. as bax inhibitors)

RN 364071-15-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-methoxyethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364071-16-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(28)-2-hydroxy-2-phenylethyl]-4(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-y1)carbonyl]-, (28,4E)- (CA
INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 364071-17-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(28)-2-hydroxy-2-phenylethyl]-4(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (28,42)- (CA
INDEX NAME)

- RN 364071-19-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(diethylamino)ethyl]-4-[[(4-methoxyphenyl)methoxy]imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364071-31-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S,4E)- (CA INDEX NAME)

- RN 364071-33-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S,4Z)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

RN 364071-35-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-(9-ethyl-9H-carbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-37-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxyethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-43-2 CAPLUS

CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-([1,1'-biphenyl]-4-ylcarbonyl), 3-(0-methyloxime), (3E,5S)- (CA INDEX NAME)

- RN 364071-45-4 CAPLUS
- CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-, 3-(0-methyloxime), (3Z,5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

- RN 364071-47-6 CAPLUS
- CN 3-Pyrrolidinone, 5-(1H-benzimidazol-2-yl)-1-[(2'-methyl[1,1'-biphenyl]-4yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364071-49-8 CAPLUS
- CN 3-Pyrrolidinone, 5-(1-methyl-1H-benzimidazol-2-yl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364071-51-2 CAPLUS

CN 3-Pyrrolidinone, 5-(7-hydroxy-1H-benzimidazol-2-yl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364071-53-4 CAPLUS

CN 3-Pyrrolidinone, 5-(1,4-dihydro-2-quinazolinyl)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

- RN 364071-55-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-(1-methyl-1H-benzimidazol-2-yl)-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364071-57-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4- (hydroxyimino)-N-(2-hydroxy-2-phenylethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364071-71-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-4-[(2-propen-1-yloxy)imino]-N[2-(1H-pyrrol-1-yl)phenyl]-, (2S)- (CA INDEX NAME)

- RN 364071-73-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-[[(3,4-dichlorophenyl)methoxy]imino]-N-{2furanylmethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364071-79-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(2-furanylmethy1)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364071-81-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-(diethylamino)ethyl]-1-(4-phenoxybenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364071-83-0 CAPLUS
- CN Benzonitrile, 4-[[(2S)-2-[[4-(3,4-dichlorophenyl)-1-piperazinyl]carbonyl]-4-[(phenylmethoxy)imino]-1-pyrrolidinyl]carbonyl]- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364071-91-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[2-(diethylamino)ethyl]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364071-97-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(9-ethyl-9H-carbazol-3-y1)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364072-01-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[(1,1-dimethylethoxy)imino]-N-(2-methoxyethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-03-7 CAPLUS

CN 3-Pyrrolidinone, 5-[[4-(1,3-benzodioxol-5-ylmethyl)-1piperazinyl]carbonyl]-1-benzoyl-, 3-[0-[(3,4-dichlorophenyl)methyl]oxime],
(55)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

N 364072-05-9 CAPLUS

CN 1-Azetidinecarboxylic acid, 3-[[[(2S)-4-(ethoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-2-pyrrolidinyl]carbonyl]amino]-, 1,1-dimethylethyl ester (CA INDEX NAME)

RN 364072-11-7 CAPLUS

CN 3-Pyrrolidinone, 5-[[4-(3,4-dichlorophenyl)-1-piperazinyl]carbonyl]-1-[(2oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, 3-[0-(phenylmethyl)oxime], (5S)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-17-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(4,6-dimethoxy-2-pyrimidinyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

CN 2-Pyrrolidinecarboxamide, N-(1,3-benzodioxol-5-ylmethyl)-1-(4cyanobenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364072-37-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-[2-(IH-pyrrol-1-yl)phenyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364072-53-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-2,1,3-benzothiadiazol-4-yl-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364072-54-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364072-61-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-2-propen-1-yl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364072-63-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-(2-thienylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364072-67-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-furanylmethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-71-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-furanylmethyl)-4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364072-73-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-methyl-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364072-90-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3,4-dimethoxyphenyl)methyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364073-25-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-[2-(diethylamino)ethyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(5-ethyl-1,3,4-thiadiazol-2-yl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364073-30-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364073-46-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-benzoyl-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

- RN 364073-58-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoyl)-4-[[(3,4-dichlorophenyl)methoxy]imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364073-63-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(1,3-benzodioxol-5-ylmethyl)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364073-70-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364073-73-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-2,1,3-benzothiadiazol-4-yl-1-(4-cyanobenzoyl)-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

- RN 364073-79-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoyl)-N-[2-(diethylamino)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364074-08-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-(2-furanylmethyl)-4-[[(4-methoxyphenyl)methoxy]imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364074-15-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-{(1,1-dimethylethoxy)imino}-1-{(2-ethoxy-1-naphthalenyl)carbonyl}-N-(9-ethyl-9H-carbazol-3-yl)-, (2S)- (CA INDEX NAME)

RN 364074-16-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-N-[2-(diethylamino)ethyl]-4-(ethoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-19-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-4-[[(3,4-dichloropheny1)methoxy]imino]-N-(1-naphthaleny1methy1)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-20-4 CAPLUS

RN 364074-22-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-1[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-23-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-28-2 CAPLUS

CN 3-Pyrrolidinone, 1-benzoyl-5-[[4-(3,4-dichlorophenyl)-1piperazinyl]carbonyl]-, 3-(0-ethyloxime), (5S)- (CA INDEX NAME)

RN 364074-29-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-34-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoy1)-N-(9-ethyl-9H-carbazol-3-y1)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-35-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(4-methoxyphenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

RN 364074-41-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-(4-phenoxybenzoyl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-43-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-45-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-, (2S)- (CA INDEX NAME)

RN 364074-55-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-83-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(ethoxyimino)-N-(9-ethyl-9H-carbazol-3-yl)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364074-89-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(3,4-dimethoxyphenyl)methyl]-4-[(1,1-dimethylethoxy)imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)-(CA INDEX NAME)

RN 364074-94-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(4,6-dimethoxy-2-pyrimidinyl)-4-(ethoxyimino)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364074-98-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364075-03-6 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

RN 364075-04-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-[[(4-methoxyphenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364075-13-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-4-(methoxyimino)-1-(4-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-17-2 CAPLUS

CN 3-Pyrrolidinone, 5-[[4-(1,3-benzodioxol-5-ylmethyl)-1piperazinyl]carbonyl]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-,
3-[0-(1,1-dimethylethyl)oxime], (SS)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364075-21-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-benzoyl-4-[(2-propen-1-yloxy)imino]-N-6quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-27-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-ethoxy-1-naphthalenyl)carbonyl]-N-(9-ethyl-9H-carbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-30-9 CAPLUS

 $\begin{array}{lll} \text{CN} & 2-\text{Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(9-ethyl-9H-carbazol-3-yl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME) } \end{array}$ 

RN 364075-43-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-cyclopropyl-4-[(1,1-dimethylethoxy)imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-45-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(4-methoxyphenyl)methoxy]imino]-1-(4-phenoxybenzoyl)-N-[4-(1H-pyrrol-1-yl)phenyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364075-51-4 CAPLUS

 $\begin{array}{lll} \text{CN} & 2-\text{Pyrrolidinecarboxamide, N-[(3,4-\text{dimethoxypheny1})\text{methy1}]-4-(ethoxyimino)-1-[(2-\text{oxo-6-penty1-2H-pyran-3-y1})\text{carbony1}]-, (2S)- & (CA INDEX NAME) \end{array}$ 

RN 364075-55-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(phenylmethoxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364075-59-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-cyanobenzoyl)-N-(2-methoxyethyl)-4-[(2-propen-1-yloxy)imino]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364075-86-5 CAPLUS

CN 3-Pyrrolidinone, 1-benzoyl-5-(4-morpholinylcarbonyl)-, 3-[O-[(3,4-dichlorophenyl)methyl]oxime], (5S)- (CA INDEX NAME)

RN 364075-96-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-[[(3,4-dichlorophenyl)methoxy]imino]-1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-10-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2-oxo-6-pentyl-2H-pyran-3-yl)carbonyl]-4-[(2propen-1-yloxy)imino]-N-6-quinolinyl-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-14-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364076-16-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-3-ylcarbonyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-18-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-(4-benzoylbenzoyl)-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-20-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-(3-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-22-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-(2-phenoxybenzoyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-25-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(2R)-2-hydroxy-2-phenylethyl]-4(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA
INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-27-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethy1)-4-(methoxyimino)-1-[(2'methy1[1,1'-bipheny1]-4-y1)carbony1]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-28-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethyl)-4-(methoxyimino)-N-methyl-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-30-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(trans-4-hydroxycyclohexyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364076-31-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1R,2R)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364076-32-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-33-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 364076-35-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-37-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1-hydroxycyclohexyl)methyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364076-38-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1-hydroxycyclohexyl)methyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

Meo N

RN 364076-40-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-41-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364076-42-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 364076-43-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-44-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2,3dihydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-46-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-47-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-49-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364076-52-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-53-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-54-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-55-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 364076-57-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-58-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-59-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[3-[4-(acetylamino)phenoxy]-2-hydroxypropyl]-4-

(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364076-61-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-62-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-63-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-64-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(2R)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364076-66-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(3-hydroxypropyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364076-68-6 CAPLUS

CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-69-7 CAPLUS

CN 3-Pyrrolidinone, 5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-1-[4-(4-pyridinyl)benzoyl]-, 3-(O-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-70-0 CAPLUS

CN 3-Pyrrolidinone, 5-[(4-hydroxy-4-phenyl-1-piperidinyl)carbonyl]-1-[4-(3-pyridinyl)benzoyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-72-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1S,2S)-2-hydroxycyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364076-74-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2hydroxyethyl)-4-(methoxyimino)-N-(phenylmethyl)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364076-75-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyethyl)-4-(methoxyimino)-N-(phenylmethyl)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-76-6 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(3-hydroxy-1piperidinyl)carbonyl]-, 3-(0-methyloxime), (58)- (CA INDEX NAME)

- RN 364076-77-7 CAPLUS
- CN 3-Pyrrolidinone, 5-[(3-hydroxy-1-piperidiny1)carbony1]-1-[4-(4-pyridiny1)benzoy1]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-78-8 CAPLUS
- CN 3-Pyrrolidinone, 5-[(3-hydroxy-1-piperidiny1)carbony1]-1-[4-(3-pyridiny1)benzoy1]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364076-80-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1S,2S)-2-hydroxy-1-(hydroxymethyl)-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-81-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(18,28)-2-hydroxy-1-(hydroxymethyl)-2phenylethyl]-4-(methoxyimino)-1-[4-(4-pyridinyl)benzoyl]-, (28)- (CA INDEX NAME)

- RN 364076-82-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(1S,2S)-2-hydroxy-1-(hydroxymethyl)-2phenylethyl]-4-(methoxyimino)-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

- RN 364076-89-1 CAPLUS
- CN 3-Pyrrolidinone, 1-([1,1'-biphenyl]-4-ylcarbonyl)-5-[(4-hydroxy-1-piperidinyl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364076-92-6 CAPLUS

RN 364076-94-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(4-hydroxybutyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364076-99-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxylamino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-00-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(1R,2S)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364077-01-0 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

- RN 364077-02-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(15,28,35,48)-3-(aminocarbonyl)bicyclo[2.2.1]hept-5-en-2-yl]-1-[(1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (25)- (CA INDEX NAME)

- RN 364077-03-2 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(13,28,3R,4R)-3-(aminocarbonyl)bicyclo[2.2.1]hept-5-en-2-yl]-1-([1,1'-biphenyl]-4ylcarbonyl)-4-(methoxyimino)-, (28)- (CA INDEX NAME)

RN 364077-04-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-bipheny1]-4-ylcarbony1)-N-[(2S)-2-hydroxy-2-phenylethy1]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-05-4 CAPLUS

CN Propanoic acid, 3-[[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4- (methoxyimino)-2-pyrrolidinyl]carbonyl]amino]-2-hydroxy- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-06-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-07-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-1-methylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-08-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(15,25)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-4-(methoxyimino)-, (25)-(CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-09-8 CAPLUS

CN Butanoic acid, 4-[[[(2S)-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-2-pyrrolidinyl]carbonyl]amino]- (CA INDEX NAME)

RN 364077-10-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-11-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(2-naphthalenyl)ethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-12-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-1-methylethyl)-4-(methoxyimino)-1[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

- RN 364077-13-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(1S,2S)-2-hydroxy-1-(hydroxymethy1)-2-(4-nitropheny1)ethy1]-4-(methoxylmino)-1-[(2\*-methy1[1,1\*-bipheny1]-4-y1)carbony1]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-14-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(1S,2S)-2-hydroxy-1-(hydroxymethy1)-2-(4-nitropheny1)ethy1)-1-[(2'-methoxy[1,1'-bipheny1]-4-y1)carbony1]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-15-6 CAPLUS
- CN 3-Pyrrolidinone, 5-[(4-hydroxy-1-piperidiny1)carbony1]-1-[(2'-methy1[1,1'-bipheny1]-4-y1)carbony1]-, 3-(0-methy1oxime), (5S)- (CA INDEX NAME)

- RN 364077-16-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-[(15,2S,3R,4R)-3-(aminocarbonyl)bicyclo[2.2.1]hept-5-en-2-yl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S) (CA INDEX NAME)

- RN 364077-17-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-1-[(2'-methoxy[1,1'-

biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-18-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxypropyl)-4-(methoxyimino)-1-[(2'methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-19-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2,3-dihydroxypropyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-20-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(3-hydroxypropyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-21-4 CAPLUS

CN Glycinamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-L-prolyl-(9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-22-5 CAPLUS

CN Glycinamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-L-prolyl- (9CI) (CA INDEX NAME)

RN 364077-23-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-24-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N[(15,2R,3S,4R)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-4-(methoxyimino), (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-25-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S,3R,4S)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-1-[(2'-methoxy[1,1'-biphenyl]-4yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-26-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(trans-4-hydroxycyclohexyl)-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-27-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N=[(1R,2R)-2-(hydroxymethyl)cyclohexyl]-1-[(2'methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-28-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-3-phenoxypropyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-29-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxylmino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-30-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-31-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxy-3-methoxyphenyl)ethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-32-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(4-hydroxy-3-methoxyphenyl)ethyl)1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA
INDEX NAME)

RN 364077-33-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(3,4-dihydroxyphenyl)-2-hydroxyethyl]-1-[(2'-methoxy[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-34-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-(2-hydroxy-2phenylethyl)-4-(methoxyimino)-, (2R)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-35-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2R)- (CA INDEX NAME)

RN 364077-36-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-y1)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-37-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-39-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-hydroxy-2-phenylethyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-40-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxymino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

- RN 364077-41-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-y1)carbonyl]-N-[2hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (28)- (CA INDEX NAME)

- RN 364077-42-9 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl)-4-y1)carbonyl]N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-43-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-y1)carbonyl]-N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-44-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-45-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-46-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-47-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (28)- (CA INDEX NAME)

RN 364077-48-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-y1)carbonyl]-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxymino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-49-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-y1)carbonyl]-N-[2-hydroxy-3-(4-methoxyphenoxy)propyl]-4-(methoxymino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-50-9 CAPLUS

CN Glycinamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

- RN 364077-51-0 CAPLUS
- CN Glycinamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

- RN 364077-52-1 CAPLUS
- CN β-Alaninamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

- RN 364077-53-2 CAPLUS
- $\texttt{CN} \qquad \beta \texttt{Alaninamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-}$

(methoxyimino)-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

- RN 364077-54-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-55-4 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-[2-hydroxy-1-(hydroxymethyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-56-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2'-cyano[1,1'-biphenyl]-4-yl)carbonyl]-N[(1R,2R)-2-(hydroxymethyl)cyclohexyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-57-6 CAPLUS

CN 3-Pyrrolidinone, 5-[(3,4-dihydro-2(1H)-isoquinolinyl)carbonyl]-1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

- RN 364077-58-7 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]- N-[2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

- RN 364077-59-8 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-(4-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-60-1 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-N-[2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-61-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]N-[2-(3-hydroxyphenyl)ethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

- RN 364077-62-3 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]- N-[(1R,2S)-2-hydroxy-1,2-diphenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

CN Phenylalanine, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4yl)carbonyl]-L-prolyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-64-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)(CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-65-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(1R,2S)-2-(aminocarbonyl)cyclohexyl]-1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-4-(methoxyimino)-, (2S)-(CA INDEX NAME)

- RN 364077-66-7 CAPLUS
- CN [1,1'-Biphenyl]-2-carbonitrile, 4'-[[(2S)-2-[[4-(2-hydroxyethyl)-1piperazinyl]carbonyl]-4-(methoxyimino)-1-pyrrolidinyl]carbonyl]- (CA
  INDEX NAME)

- RN 364077-67-8 CAPLUS
- CN 3-Pyrrolidinone, 1-[(3',4'-dichloro[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2-hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (58)- (CA INDEX NAME)

RN 364077-68-9 CAPLUS

CN 3-Pyrrolidinone, 1-[(2',6'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2-hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (5S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-69-0 CAPLUS

CN 3-Pyrrolidinone, 1-[(2',3'-dimethyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-(2-hydroxyethyl)-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (55)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-70-3 CAPLUS

CN 3-Pyrrolidinone, 1-{(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-{4-(trifluoromethyl)phenyl]-1-piperazinyl]carbonyl]-, 3-(O-methyloxime), (58)- (CA INDEX NAME)

- RN 364077-71-4 CAPLUS
- CN 3-Pyrrolidinone, 1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-5-[[4-[3-(trifluoromethyl)phenyl]-1-piperazinyl]carbonyl]-, 3-(0-methyloxime), (55)- (CA INDEX NAME)

- RN 364077-72-5 CAPLUS
- CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-73-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-methyl-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

RN 364077-74-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N,N-dimethyl-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-75-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, N={(3R)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

RN 364077-76-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(3S)-3-hydroxy-3-phenylpropyl]-4 (methoxyimino)-1-[(2\*-methyl[1,1\*-biphenyl]-4-yl)carbonyl]-, (2S)- (CA
 INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-77-0 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3R)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-78-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-N-[(3S)-3-hydroxy-3-phenylpropyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-79-2 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[(2S)-2-hydroxy-2-phenylethyl]-4(methoxyimino)-1-[[2'-(trifluoromethyl)[1,1'-biphenyl]-4-yl]carbonyl]-,
(2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 364077-80-5 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-[(2'-chloro[1,1'-biphenyl]-4-yl)carbonyl]-N[(2S)-2-hydroxy-2-phenylethyl]-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

RN 364077-81-6 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-(2-hydroxyphenyl)-4-(methoxyimino)-1-[(2'methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-82-7 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(hydroxymethyl)phenyl]-4-(methoxyimino)-1[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 364077-83-8 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-1-[(2'-methyl[1,1'-biphenyl]-4-yl)carbonyl]-N-(2-phenylethyl)-, (2S)- (CA INDEX NAME)

RN 365456-63-9 CAPLUS

CN 2-Pyrrolidinecarboxamide, 1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-N-[2-(phenylamino)ethyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 365456-67-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(4-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry unknown.

RN 365456-73-1 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(3-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

RN 365456-76-4 CAPLUS

CN 2-Pyrrolidinecarboxamide, 4-(methoxyimino)-N-[2-(phenylamino)ethyl]-1-[4-(2-pyridinyl)benzoyl]-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

IT 84348-37-8P 102195-80-2P 364077-84-9P 364078-01-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; synthesis of substituted N-acyl/sulfonyl pyrrolidine derivs. as bax inhibitors)

RN 84348-37-8 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

RN 102195-80-2 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) 2-methyl ester, (2S)- (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

RN 364077-84-9 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl) ester, (2R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 364078-01-3 CAPLUS

CN 2-Pyrrolidinecarboxamide, N-[2-(acetyloxy)ethyl]-1-([1,1'-biphenyl]-4-ylcarbonyl)-4-(methoxyimino)-, (2S)- (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

IT 51-35-4 13726-69-7

RL: RCT (Reactant); RACT (Reactant or reagent) (reactant; synthesis of substituted N-acyl/sulfonyl pyrrolidine derivs. as bax inhibitors)

RN 51-35-4 CAPLUS

CN L-Proline, 4-hydroxy-, (4R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 13726-69-7 CAPLUS

1,2-Pyrrolidinedicarboxylic acid, 4-hydroxy-, 1-(1,1-dimethylethyl) ester, CN (2S, 4R) - (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

## RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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1984:138816 CAPLUS Full-text

DN 100:138816

OREF 100:21171a,21174a

TI Studies on tomaymycin. III. Syntheses and antitumor activity of tomaymycin analogs

AU Tozuka, Zenzaburo; Yazawa, Hisatoyo; Murata, Masayoshi; Takaya, Takao

CS Res. Lab., Fujisawa Pharm. Co., Ltd., Osaka, Japan

SO Journal of Antibiotics (1983), 36(12), 1699-708 CODEN: JANTAJ; ISSN: 0021-8820

DT Journal

LA English GI

- Analogs I-III [X = CH2, CH2CH2, S, CHOH, CO, CHO2C(CH2)14Me, CO, C:NOMe, AB C:CHCN, C:CHMe; R = OMe, NEt2, SEt, SCH2Ph] of tomaymycin (II, X = C:CHMe, R = OMe) were prepared Most of them were inactive against leukemia P388 in mice and the activity of the others was less than that of tomaymycin. Only the O-Me derivative of tomaymycin had antileukemic activity comparable to that of the parent.
- ΙT 64154-80-9

RL: RCT (Reactant); RACT (Reactant or reagent)

- (oxidation of) RN 64154-80-9 CAPLUS
- L-Proline, 4-hydroxy-1-[5-methoxy-2-nitro-4-(phenylmethoxy)benzoyl]-, CN trans- (9CI) (CA INDEX NAME)

## Absolute stereochemistry.

- ΙT 89229-32-3P 89229-33-4P
  - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and deblocking of)

- 89229-32-3 CAPLUS RN
- L-Proline, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4nitrophenyl)methoxy[benzoyl]-, diphenylmethyl ester, (E)- (9CI) (CA INDEX NAME)

- RN 89229-33-4 CAPLUS
- CN L-Proline, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4-nitrophenyl)methoxy]benzoyl]-, diphenylmethyl ester, (2)- (9CI) (CA INDEX NAME)

- II 09300-03-6P 89300-04-9P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
  - (preparation and hydrogenation of)
- RN 89300-03-8 CAPLUS
- CN 2-Pyrrolidinecarboxaldehyde, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4-nitrophenyl)methoxylbenzoyl]-, [S-(E)]- (9CI) (CA INDEX NAME)

- RN 89300-04-9 CAPLUS
- CN 2-Pyrrolidinecarboxaldehyde, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4-nitrophenyl)methoxy]benzoyl]-, [S-(Z)]- (9CI) (CA INDEX NAME)

- IT 89229-36-7F 89229-37-8F 89229-40-3F
  - 89229-41-4P
    - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
    - (preparation and reduction of)
- RN 89229-36-7 CAPLUS
- CN L-Proline, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4-nitrophenyl)methoxylbenzoyl]-, (E)- (9CI) (CA INDEX NAME)

- RN 89229-37-8 CAPLUS
- CN L-Proline, 4-(methoxyimino)-1-[5-methoxy-2-nitro-4-[(4-nitrophenyl)methoxy]benzoyl]-, (Z)- (9CI) (CA INDEX NAME)

- RN 89229-40-3 CAPLUS
- CN L-Proline, 1-[5-methoxy-2-nitro-4-(phenylmethoxy)benzoyl]-4-oxo- (CA INDEX NAME)

Absolute stereochemistry.

- RN 89229-41-4 CAPLUS
- CN L-Proline, 1-[5-methoxy-2-nitro-4-(phenylmethoxy)benzoyl]-4-[(1-oxohexadecyl)oxy]-, trans- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 81307-07-5

RL: RCT (Reactant); RACT (Reactant or reagent)

(reaction of, with methoxyamine)

RN 81307-07-5 CAPLUS

CN 1,2-Pyrrolidinedicarboxylic acid, 4-oxo-, 1-(1,1-dimethylethyl)
2-(diphenylmethyl) ester, (S)- (9CI) (CA INDEX NAME)

## Absolute stereochemistry.

=> log noid COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL
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